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★ SEP 21 1932 ★ U. S. Department of Agriculture. 1932 HENDERSON'S Autumn Catalogue PETER HENDERSON & CO. 35 Cortlandt St., New York AND DAFFODILS
NATURALIZED - SHRUBBERY

RECEIVED

Annual Offering of the Newest and also Standard Varieties of Spring Flowering First Grade Bulbs

To Know the Joy of Spring Flowers

In your garden next Spring or in your house next Winter

You must plant the bulbs this coming Fall! HENDERSON'S IMPORTED BULBS

Have Always Given Satisfaction, Both for Outdoor Planting and Winter Forcing

REGARDING DELIVERY, Etc.

We will deliver free within States east of the Mississippi, All Flower Bulbs and Roots by the single, dozen and hundred price, and all Vegetable and Flower seeds in any quantity.

We will ship Plants by Parcel Post or Prepaid Express if 10% is added to the eatalogue price for States east of the Mississippi. Or we will forward Plants by Express, buyer to pay express charges on delivery.

We do not ship Plants, C. O. D.

Purchasers pay for transportation of Bulbs and Roots by the 1000.

JUBILEE

Descriptions page 3



KING GEORGE V

Ask for Booklet "How to Grow Bulbs." It is sent free with every order.

Henderson's New Giant Darwin Tulips-General List

These popular late or May-flowering tulips are very stately and beautiful—producing immense flowers on tall sturdy stems attaining a height of from 2 to 3 feet. The flowers are models of perfection in form, lasting wax-like substance—and in a great variety of both dainty and richly brilliant colorings ranging from blush through pinks, rose, salmon-red, crimson, etc., to rich ox blood reds, from lavender through mauve light blue to violet purple, and from light brown to black. The centers of many of them are beautifully marked. The Darwins also include good tinted whites—and a clear yellow Mary Eaton—Darwin Tulips are exceedingly effective when grown in groups of a dozen or more bulbs of one variety in the garden or herbaceous border with a back-ground of greenery. As cut flowers they are unsurpassable. The long stemmed, bold, dur able flowers have a dignity and character exclusively their own. They can be successfully flowered in pots or pans in the house in winter it grown-cool and not forced into bloom before March. The varieties marked * are especially good for that purpose.

To aid in making selections of varieties for continuity of bloom, etc., we have indicated their relative time of flowering by the letters E. F. G. H. and I. The E's being the earliest to bloom. The height is also given but may vary. The bulbs should be spaced about 5 inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.

We will supply individual bulbs of any sort described below at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

rale.			
	Per		Per
Afterglow. (F-26.) Deep rosy orange, salmon tinted	Doz.	100	1000
edge. Inside deep orange	\$0.70	\$5.00	\$45.00
flower*Anton Roozen. (F-24 in.) Large cup-shaped flower	1.20	9.00	
of bright rose pink edged with blush pink, strong grower Apple Blossom. (F-26 in.). A beautiful soft rose, fine	.70	5.00	45.00
for forcing	2.50	18.00	
*Baronne de la Tonnaye. (F-26 in.) A long and	.70	5.00	45.00
beautiful flower; clear carmine rose at the mid-rib, ton- ing off to soft pink at the edges	.60	4.50	40.00
*Bartigon. (F-22 in.). Large flowers of fiery crimson with white base	.60	4.50	40.00
City of Haarlem. (F-26 in.) Immense vermilion scarlet	.80		
*Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded			
Dream. (F-27 in.) Large cup-shaded flower of helio-	.60	4.50	40.00
trope with silvery blac margin; blue base	.70	5.00	45.00
extra fine Earl William. (F-28 in.) Creamy white ageing to pure	1.25	9,00	
white, edged crimson Eclipse. (F-25 in.). Dark red. chestnut color Farnscomb Sanders. (F-26 in.) Brilliant orange-		18.00 15.00	
scarlet extra fine	.60	4.50	40.00
Flamingo. (G-26 in.) Lovely flesh pink, tinted rose; distinct color	.70	5.00	45.00
flower Harry Veitch. (E-24 in.) Brilliant blood-red with blue	1.25	9.00	
base; splendid for borders and also for forcing	.70	5.00	45.00
white Jubilee. (F-24 in.) Deep rich blue purple, somewhat	.80	6.00	55.00
egg shaped. King George V. (F-25 in.) Brilliant cherry red, very	1.00	7.50	
large flower	.90	7.00	
*King Harold. (G-24 in.) Large flower, dark glossy blood-red shaded maroon	.70	5.00	45.00
La Fiancee. (G-28 in.) Rose shaded mauve, edged light rose.	.70	5.00	45.00
La Tristesse. (G-26 in.) Bluish slate color, white base; very distinct	.80	6.00	55.00
*La Tulip Noire. (The Black Tulip.) (G-24 in.). The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon	7.0	5.00	45.00
*Madam Krelage. (F-28 in.) A grand flower of purplish rose, broadly margined with blush-pink, white base		4.50	40.00
Mary Eaton. Beautiful sunflower yellow, base and			30,00
anthers yellow	2.50		
wivid pink Massenet. (G-28 in.). Soft apple blossom, flushed white May Queen. (G-25 in.) Large flower of bright rose.		5.00 7.00	15.00



The Varieties Illustrated Above
2 Pride of Haarlem. Rosy red. shade searlet,
4 La Tristesse. Slaty lavender tinted rose,
6 Zulu. Rich violet black,
All described on pages 3 and 4.

[&]quot;Henderson's Bulb Culture" is a book of 68 pages, price 75c. We send it free with bulb orders amounting to \$3.00.

Henderson's New Giant Darwin Tulips-continued

	Per	Per	Per	Per	Per	Per
	oz.	100	1000	Doz.	100	1000
Mrs. Potter Palmer. (Fashion.) (G-24 in.) A				Pulcinella. (F-24 in.). Beautiful bright red	a= =0	
beautiful large new variety of deep rich violet-				handsome flower\$1.00	\$7.50	
purple with a bluish sheen on the outer petals.	.80	\$6.00	\$55.00	Reve D'Amour. $(F-24 \text{ in.})$. White spotted car-		
Mystery. (G-22 in.). Shining black large flower	2.50	18.00		mine changing with age to reddish violet 2.50	18.00	
*Nauticus. (E-30 in.). A large handsome flower				Rev. H. Ewbank. (F-20 in.). A large broad		
of deep cherry-rose, center violet shaded bronze	.70	5.00	45.00	flower of silvery lavender shading towards the	- 00	215.00
Orange Perfection. (F-26 in.). Fiery salmon	• • •				5.00	\$45.00
orange changing with age to scarlet	2.00	15.00		Sir Trevor Lawrence. (F-28 in.). Reddish	7.50	
*Painted Lady. $(H-26 \text{ in.})$. One of the best of	70	5.00	15.00	violet shaded lilac, enormous flower 1.00	7.50	
the white Darwins	.70	5.00	45.00	Sundew. (F-16 in.). The fringed Darwin, color	7.50	
Ph. de Commimet. (E-24 in.). A grand flower	70	5.00	45.00	crimson	7.50	
of dark polished mahogany	.70	5.00	73.00	The Bishop. (F-27 in.). Pure violet, good for	10.00	
President Taft. (G-26 in.). Dark scarlet red,	90	7.00		forcing	10.00	
inside lighter *Pride of Haarlem. (F-26 in.). Magnificent		7.00		Viola (Purple King). (F-24 in.). Beautiful pur-	7.00	
flower of immense size; coloring brilliant					7.00	
salmon rose-shaded with scarlet; electric blue				Whistler. (F-24 in.). Vivid maroon, crimson	5.00	45.00
base	.60	4.50	40.00	Dille Dase, edged willes, citera large in	3.00	13.00
Prince of the Netherlands. (F-26 in.). Deep				White Queen. (F-24 in.). Pure white faintly	5.00	45.00
cerise rose margined pink, light blue base.					3.00	15.00
large flower			45.00	*William Copeland. (E-26 in.). Delicate lav-	5.00	45.00
Prince of Wales. Dazzling red enormous flower	.80	6.00	55.00		5.00	13.00
Princess Elizabeth. Soft lilac rose, edges of				*William Pitt. (F-26 in.). One of the largest		
paler shade white base	.70	5.00	45.00	and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red70	5.00	45.00
Princess Juliana. (F-28 in.). Dazzling orange-	0.0		55.00	* Zulu. (F-26 in.). Large flower of rich violet	0.00	
red, flushed salmon and blue base	.80	6.00	55.00	black	6.00	55.00
Psyche. (G-28 in.). A very large flower of rich				Grand Mixture of Darwin Tulips. Great		
rose color, inside shaded silvery rose. Center	70	E 00	15.00	variety of all colors and shades?	3.25	30.00
pale blue	.70	5.00	45.00	variety of all colors and shades		

HENDERSON "BORDER" COLLECTION OF DARWIN, BREEDER AND COTTAGE TULIPS (shown in colors on back cover) These nine Darwin, Cottage and Breeder Tulips have been selected from among thousands grown at our Experimental Farms as making the best and most varied display.

- City of Haarlem. (F-26 in.). Immense vermilion scarlet.
- Dream. (Darwin.) (F-27 in.). Large cup-shaped flower of heliotrope with silvery lilac margin; blue base.
- Afterglow. (Darwin.) (F-26.) Deep rosy orange, salmon tinted edge. Inside deep orange. *Inglescomb Yellow. (Cottage.)
- (H-18 in.). Flower of perfect form; color full rich yellow.
- **Louis XIV.** (Breeder.) (*G*-27 in.) Dark purple, flushed golden bronze. Very striking. golden bronze. Very striking. La Fiancee. (G28 in.). Rose shaded mauve, edged light rose.
- *La Tulip Noire. (The Black Tulip.) (G-24 in.) "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon.
- Farnscomb Sanders. (Darwin.) (F-26 in.) Brilliant orange scarlet, extra fine.

PRICES OF COLLECTIONS

COLLECTION "A"	24 Bulbs, 3	3 each, 8 Varieties\$1.5	50
COLLECTION "B"	96 Bulbs, 12	2 each, 8 Varieties ±.5	υ
COLLECTION "C"	400 Bulbs, 50	0 each, 8 Varieties16.0)()



The proper depth and distance apart to plant bulbs is shown in our booklet, "How to Grow Bulbs," sent free.

Cottage Tulips

Cottage Tulips are so-called because found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very heautiful, presenting a great established for 50 years or more. All are very heautiful, presenting a great variety in form and coloring, and having none of the stiffness of other tulips. For cutting, they are greatly prized on account of their long stems and graceful habit. They are specially adapted for hardy flower borders, where they should be planted in large clumps and masses. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters E, F, G, H and I. Those marked E being the earliest. Those marked I are the latest to bloom. The normal height is also given in inches. In planting, the bulbs should be placed 5 inches apart and the bottom of the bulb should be 6 to 7 inches below the surface in light soils and 5 to 6 inches deep in heavy soils. It planted too shallow some may come blind. The deep in heavy soils. If planted too shallow some may come blind,

varieties marked * are especially good for winter flowering and	l forcir	ıg.
Pe	r Doz.	Per 100
Adonis. (<i>G</i> -21 in.). (<i>Lily Flowered.</i>) Long shapely reflexed petals, bright and vivid, rosy carmine red, white base	50.80	\$6.00
Alaska. (H-20 in.). A beautiful, large elongated flower with pointed petals of a golden yellow	1.50	12,00
Alcmene. (G-18 in.). A fine oblong flower of a soft carmine red	,90	7.00
Amber. (F-18 in.). An excellent round flower of unique coloring, terra cotta, shaded amber, base yellow and blue	.80	6,00
Ambrosia. (G-26 in.). A beautiful new variety, color lilac rose, inside salmon orange	1.25	9.00
Arethusa. (H-28 in.). A fine variety of a soft pale yellow, large flower on a strong stem and the best yellow Argo. (F-26 in.). A unique color, golden yellow spotted	1.25	9.00
orange* *Bouton d'Or. (F-17 in.). Rich deep golden yellow; a large,	.80	6.00
long-stemmed, globular flower of finest substance; unequalled for cutting and fine for late forcing. \$45.00 per 1,000 Carrara. (<i>F</i> -24 in.). Pure white with faint gray markings at	.70	5,00
base of petal, good form and substance	1.00	7.50
some flower and one of the best of the new varieties Coronation Scarlet. (<i>H</i> -21 in.). Brilliant scarlet with	2.00	15.00
dark base; large flower	.80	6.00
inside orange Dulcinea. (F-21 in.). A fine vivid red inside glowing orange	1.00	7.50
red, excellent for forcing Elegans Alba. (White Crown.) (F-20 in.). Large reflexing	.80	6.00
flower of white with a sharply defined margin of carmine-rose Elegans Red. (<i>E</i> -14 in.). Brilliant vermillion with yellow center; a long flower with reflexing petals.	1.35	10.00
*Fairy Queen. (G-20 in.). A very large and beautiful flower of rosy heliotrope, broadly margined with yellow. \$45.00		
per 1,000 Fawn. (II-21 in.). Fawn tinged yellow with silvery dove	.70	5.00
gray; large. Flava. (H-22 in.). Creamy yellow, large flower on stiff stem,		
good for mixing with Darwins *Fulgens Red. (F-24 in.). Long reflexing petals of glowing vermillion; creamy-white center	1.50	7.50
Gesneriana Major. (<i>G</i> -24 in.). Crimson scarlet with violet black center, large flowers; effective for beds and borders.	1.00	7,50
\$50.00 per 1,000	.75	5,50
rich yellow, \$45.00 per 1,000	.70	5.00
flora.) A large flower of glowing dark crimson-scarlet; center black edged vellow; petals long, the outer ones reflexing Inglescomb Pink. (F-24 in.). (Salmon Queen.) Beautiful	.80	6.00
large egg-formed flowers of bright rose-pink with a salmon sheen. \$45.00 per 1,000	.70	5.00
Inglescomb Scarlet. (<i>H</i> -20 in.). Brilliant vermillion with a black base. \$45.00 per 1,000 Flower of purfect forms	.70	5.00
*Inglescomb Yellow. (II-18 in.). Flower of perfect form; color full rich yellow. \$40.00 per 1,000. Isabella. (F-15 in.). Opening creamy white shaded and mot-	.60	4.50
John Ruskin. (G-18 in.). A large flower of apricot pink	.70	5.00
with a border of canary yellow flushing into the ground; beautiful and rare, \$45.00 per 1,000. Le Marveille. (I-18 in.). A magnificent variety flowers of	.70	5,00
great size and elegantly pitcher shape when closed. Coloring salmon rose shot orange red and having a yellow center;		
fragrant	.70	5.00
exquisite art coloring, soft rose, apricot and chamois glow Marvel. (G-24 in.). A fine sort, salmon, rose edged yellow	.80	6.00
inside old gold. *Miss Wilmott. (<i>H</i> -18 in.). Splendid large long flowers on the specific large lar	.80	6.00
straight tall stems; open primrose yellow, but soon assume a bright yellow color *Mrs. Moon. (H-24 in.). A magnificent and immense tulip	.80	6.00
of rich orange yellow; a famous Parisian boulevard tulip Moonlight. (D-24 in.). A beautiful elongated flower, color	.80	6.00
sulphur yellow. \$55.00 per 1,000	.80	6.00

HENDERSON'S LATE OR MAY FLOWERING



Cottage Tulips—Continued

dozen price.

Orient. (G-26 in.). Carmine-rose orange toward edges,	er Doz.	Per 100
inside salmon rose* *Parisian White. (F-15 in.). (La Candeur; Snowdon).	91 25	\$9.00
Pure white changing to silvery-pink	8.0	6.00
Parisian Yellow. (1-20 in.). (Annie.) Large handsome clear yellow flowers with pointed petals	70	5.00
Picotee. (G-20 in.). (Maiden's Blush.) An elegant flower with recurved petals; pure white with a picotee		
margin of rose-pink. \$45.00 per 1,000	.70	5.00
pointed flowers, white edged carmine rose *Primrose Beauty. (I-16 in.). Elegantly formed	.80	6.00
flower opening soft primrose yellow changing to cream color lightly edged with r ose	.80	6.00

Rembrandt Tulips

These late or May-flowering garden tulips form a new class of stately eauty. They are in reality Darwin Tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors. The flowers, large, of perfect form and lasting substance are borne on sturdy stems about two feet in height. These Rembrandts are very effective planted in groups in the herbaceous or shrubbery border and will remain 3 or 4 years without replanting. The cultural directions given for Darwin Tulips apply to these.

Choice Mixed Varieties.......Per doz., 80c; per 100, \$6.00



Rosabella (C.26 in) Rosatiful abode of self-man	er Doz.	Per 100
Rosabella. (<i>G</i> -26 in.). Beautiful shade of soft rose pink turning lighter towards the edges	\$0.80	\$6.00
petals, a fine tulip. Scarlet Emperor. (G-21 in.). Glowing scarlet, clear	1.00	7.59
yellow center, extra	1.50	12.00
reflexed petals. Sir Harry. (G-20 in.). Beautiful lavender pink Striped Beauty. (I-20 in.). (Summer Beauty.) Rose flaked crimson and white; large and showy flowers on	.70 .80	5.00 6.00
tall stems. Triton. (G-18 in.). A long shaped flower of dazzling	1.50	12.00
carmine, base pure yellow with blue edge* *Vitellina. (G-22 in.). Large canary yellow flowers of	.70	5.00
exquisite beauty. Grand Mixture of Old English Cottage Tulips. Including sweet-scented sorts. Many different varie-	.90	7.00
ties	.50	3.50

We can supply individual bulbs of any of the sorts described above at one-tenth of the dozen price.

Bybloemen Tulips

Like the Bizarre varieties, these tulips were evolved at the time of the Tulipomania which swept Holland and neighboring European countries early in the seventeenth century. They have been grown and sold quite largely in European countries ever since, and to a lesser extent in Amer-

ica; but are considered by many to be too gay for large plantations. Nevertheless, for indoor decoration, in the month of May when they bloom, their vivid and contrasting colors are very welcome. For outdoor borders, and for planting among the perennials, there is nothing better; as they impart gay coloring much wanted at that time.

The "Rose" Bybloemen tulips are those marked with crimson, rose, pink and scarlet on a white ground, and the "Violet" Bybloemen are those marked

with blue, purple and violet also on a white ground.

They flower at the same time as the Darwin and Breeder varieties, and the culture is the same; but the stems are not so long, averaging not more than twenty inches. (See engraving.)

Rose Bybloemen Tulips, Choice Mixed Varieties..... \$0.90 \$7.00 Violet Bybloemen Tulips, Choice Mixed Varieties..... .90 7.00

We can supply individual bulbs of varieties described above at one-tenth of the

Tulip Clusiana

The Little Lady Tulip. A beautiful dwarf variety suitable for perennial borders and rockeries, should be planted two inches apart each way. Color white with cherry stripes. Price, \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1.000.

Bizarre Tulips

One of the oldest races of Tulips grown extensively in Europe during the

Parrot or Dragon Tulips

These belong to the late garden tulips, and have immense attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or laciniated on the edges, and the form of the flower, especially before it opens, resembles the head and neck of a parrot. Only the strongest bulbs of Parrot Tulips can be depended upon to flower. The smaller, younger

bulbs of Parrot Tulips can be depended upon to flower. The smaller, younger bulbs often throw no flowers—or at best produce weak, sprawling stems. Our bulbs are the best Holland produces. (See engraving.)

Fantasy. (Novelty). This recent product of the Tulip breeder's art originated as a sport from Clara Butt, the well known Darwin Tulip. Clara Butt is esteemed for its beautiful salmon pink color; and this sport Fantasy has inherited the same glorious color, except that the inside of the flower is more integer in selection. intense in color; and borne on stiffer stems, the height is 20 inches.

Each petal besides being elaborately laciniated is marked very distinctly in the center with a streak of apple-green.

This variety is suitable for growing in pots or pans of soil in the window, attracting great attention wherever exhibted. Price, 20c each; \$2.00 per dozen; \$15.00 per 100.

Prices of Named Sorts mentioned below.

Per doz., 80c; per 100, \$6.00; per 1,000, \$55.00.

Admiral de Constantinople. Red tipped orange.

Lutea Major. Bright yellow.

Monstre Cramoise. Deep crimson, black center.

Perfecta. Yellow striped red.

Markgraff von Baden. Yellow, scarlet and green.

Choice Mixed Varieties. Per doz., 70c; per 100, \$5.00; per 1,000, \$45.00.

Old Dutch Breeder

The vogue for this glorious type of the large late May flowering Unlips is gaining great impetus, through the introduction of many of the exquisite new varieties, described in the list below.

The Old Dutch Breeder Tulips appeal to all tulip lovers on account of their sturdiness, large size, and beautiful "art colors," In size they even outrival the popular Darwins. Under favorable conditions many sorts will grow over two and one-half feet high and bear enormous flowers of ideal form and great substance.

The colors of these tulips are most fascinating; including solid art colors (such as bronze, brown, buff, terra cotta) as well as many combinations of colors that are unsurpassably beautiful.

When planning the bulbs in the garden, they should be spaced about 5 inches apart and covered from 4 to 6 inches depending upon the nature of the soil.

They may also be flowered in pots or pans of soil or fibre in the house in winter if brought in from the cold frame or out-door plunge before the middle of January and then grown on cool and slowly in a temperature of about 60°. The early flowering ones—those marked F and G—will then flower in February and March—the later ones requiring a little more time. Too much heat is apt to cause them to grow spindling and inferior.

Old Dutch Breeder Tulips

Per	Doz.	Per 100
Alice. (G-22 in.). Deep havana brown, finely shaped flower	\$0.90	8-7.00
Apricot. (G-25 in.). Deep orange-bronze suffused with ruddy apricot	.80	6.00
Bronze Queen. (G-26 in.). Soft buff tinged with golden-bronze	.70	5.00
Cardinal Manning. (G-28 in.). Claret-red with rosy bronze sheen	.70	5.00
Coridion. (G-24 in.). Clear yellow with lilac stripe through center of		
petals	1.50	12.00
Dom Pedro. (G-24 in.). Brown shaded maroon, fragrant	.80	6.00
Heloise. (G-25 in.). Purplish red, with yellow center, edge olive	1.25	9.00
Jaune d'Oeuf. (Sunrise). (11-24 in.). Bronzy yellow-tinged orange	.80	6.00
Lord Byron. (G-24 in.). Very large perfect flower of rich purplish-red	.90	7.00
Louis XIV. (G-27 in.). Dark purple, flushed golden bronze. Very		
striking	.70	5.00
Lucifer. (G-27 in.). Large reddish orange, a fine large flower	1.00	7.50
Mahony. (G-18 in.). Magnificent large flower of rich mahogany brown	.80	6.00
Marie Louise. (G-23 in.). Very beautiful; old rose flushed orange-		
salmon.	.70	5.00
Medea. (G-27 in.). Very beautiful orange-red	.70	5.00
Plutarchus. (G-25 in.). Bronze, shaded lilac	.80	6.00
Prince of Orange. (G-26 in.). Terra-cotta with orange edge	.80	6.00
Vulcan. (G-25 in.). Strawberry red with buff; yellow margin inside		
apricot shade	1.00	7.50
Yellow Perfection. (F-24 in.). Bright bronzy-yellow; large flower	.70	5.00
Breeder Tulips Mixed from Named Varieties Per 1.000, \$40.00	.60	4.50

Triumph Tulips

Triumph Tulips originated from crosses between Darwin and Early Tulips continued over a number of years, and are therefore the results of much painstaking effort by the breeders. They are sturdy and strong growers and have large and heavy flowers obstrong stems. They bloom from one to two weeks ahead of the Darwin Tulips.

	Doz. F	er 100
Colorado. Opens pale yellow with giant crimson marks but changes		
into a fiery orange, very attractive	\$1.00	\$7.50
Descartes. Light lemon yellow, edges a darker yellow, pointed reflexed		
petals	1.50	12.00
Lord Carnarvon. Petals white with violet rose margin, changing to		
wine red as the flower ages	.80	6,00
Luna. Light primrose yellow, with darker yellow center	1.00	7.50
Missouri. Dark glowing wine red, large flowers on long stems	.80	6.00
Mount Lowe. Fine large pink, good for forcing	.80	6.00
U. S. A. Orange-red with light orange edges	.70	5.00

"The Tulip Bulbs I received this fall were the finest I ever saw."
Mrs. C. E. Beckwith, Manchester Center, Vt.

"We have a wonderful display of Darwin Tulips. We have dealt with this company for over 40 years so you will understand everything has given satisfaction and have recommended it far and wide."

Carrie McCrory, Fayette City, Pa.

"My Tulips were wonderful this year, and I have room for a few more," Mrs. Frank F. Gow. Schuylerville, N. Y.

MAY FLOWERING GARDEN TULIPS





HENDERSON'S Superior Double Early Tulips

Named Varieties including some Beautiful Novelties

The letters A, B, C, etc., following the varieties, indicate their earliness of bloom; the A's flower together and are the earliest; B's follow before the A's are out of bloom, etc. The height is indicated in inches to aid in arranging flower beds. When bedded it is generally advisable to use only one variety to a bed for best effect. The bulbs are planted 5 to 6 inches apart—and the depth should be according to the soil, in heavy soils 3 to 4 inches to the base of the bulbs and in light soils an inch or so deeper.

Instructions for forcing in pots for Winter blooming will be found "How to Grow Bulbs" sent free with every order.	in our	leaflet
Per I	Doz. P	er 100
Boule de Neige. (B-10 in.). Magnificent large peony-like flowers	\$ 70	\$5.00
of pure white; forces splendidly	\$.70	\$3.00
very double, rich golden-yellow, orange. A fine garden tulip and		
one of the best double yellows for winter forcing	.80	6.00
Crown of Roses. (B-10 in.). (Couronne des Roses.) A magnificent		
tulip; large, very double rose-carmine color, shaded cerise, fine bedder	.80	6.00
Gloria Solis. (B-14 in.). A grand flower, deep crimson, with broad golden margin, very large	.80	6.00
Golden Giant. (B-12 in.). Largest and finest double golden yellow	2.50	18.00
Imperator Rubrorum. (B-12 in.). Splendid bright scarlet, yel-	2.00	10.00
low base, a fine full double. A fine Tulip for bedding and the finest		
of all double scarlets for forcing for winter flowers	.80	6.00
La Candeur. (C-10 in.). Pure white, very large, good for bed-	0.0	6.00
ding La Matador. (C-12 in.). A grand large double tulip of glowing	.80	6.00
scarlet	1.00	7.50
Lac Von Haarlem. (C-12 in.). A large, very double tulip of con-	-100	
spicuous rosy violet; a brilliant and unique shade	.90	7.00
Mount Tacoma. (B-12 in.). Large double tulip of the purest		
white, good bedder	2.50	18.00
Mr. Van Tubergen. (B-10 in.). Beautiful strong full double flowers, color golden yellow	1.00	7.50
Mr. Wentholt. (B-12 in.). Purplish violet, good for forcing	2.50	18.00
Murillo. (Albino.) (B-10 in.). Magnificent blush white, shaded, rose,	2.00	10.00
large full double flowers; the finest double light pink for garden beds		
and unrivalled for winter flowering, forcing very easily	.60	4.50
Mystery of India. (B-12 in.). Terra cotta and orange, shaded pink,	.80	6.00
very large	.00	0.00
pink changing with age to deeper rose-pink, a lovely color	1.25	9.00
Ruba Maxima. (B-10 in.). Dark, dazzling carmine scarlet, lower half		
outer petals flamed with green	.70	5.00
Safrano. (Sulphur Beauty, Brimstone or Tea Rose.) (B-12 in.). A		
beautiful new large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color	.70	5.00
Salvator Rosa. (B-12 in.). Beautiful deep rose flamed with blush; a		0.00
fine large double flower suitable for either gardens or forcing	.80	6.00
Schoonord. (B-12 in.). A beautiful large double snow-white		
sport of Murillo. The best double white	.70	5.00
Titian. (C-12 in.). Rich deep scarlet with a golden edge	.80	6.00
Toreador. (B-10 in.). Reddish-orange with rich yellow border; a splendid large, very double flower	.90	7.00
Tournesol. (B-10 in.). Splendid showy Tulip, bright scar-	.50	7.00
let with broad yellow tips and yellow base. The easiest		
double tulip to force	.90	7.00
Tournesol, Yellow. (B-12 in.). Bright golden yellow, shaded		
orange. Very fine and showy flower, forces well. One of the finest double	.90	7.00
Triumphator. (B-12 in.). Beautiful rosy pink, good for forcing	.80	6.00
At the American Ameri		

Henderson's Special—Rainbow Mixture of Double Early Tulips

5.00

Mixed by ourselves from named sorts, proper portion of bright colors, all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds regardless of bedding effect. Price, 60c per doz.; \$4.00 per 100; \$35.00 per 1,000. 250 sold at the 1,000 rate.

We can supply individual bulbs of any of the sorts described at one-tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

HENDERSON'S SUPERIOR Single Early Tulips Named Varieties

The letters A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest, B's follow before the A's are out of bloom.

The height is indicated in inches to aid in arranging flower beds.

 $-Pc_{1}$ 100

\$6.00

6.00

4.50

5.00

9.00

5.00 5.00

4.50

4.50

6.00

4.50 5.00

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4.50

7.00

The height is indicated in inches to aid in a	rranging		
Albion (White Hawk). (C-12 in.). Very large snow	white the		r Doz.
of the finest whites for either bedding or forcing .			8.80
Apollo. (B-16 in.). A magnificent new variety; flow	ers of da	ark blood	
Artus. (B-10 in.). Bright red, fine bold flowers, dwarf			.80 .60
Belle Alliance (Waterloo . (B-10 in.), Brilliant lar	ge flower	r. Crim-	.00
son scarlet			.70
Cardinal Rampollo. (B-11 in.). A fine large flow			1.25
dered with orange, a striking combination. Chrysolora. (B-12 in.). Pure golden yellow, large			1.23
one of the best for bedding			.70
Cottage Maid. (La Precieuse). (C-9 in.). Carmin	e pink,	center of	.70
petals feathered white Brilliant crimson flo	wer of a	reat sub-	. 717
stance			.70
Cramoise Brilliant. (<i>C</i> -12 in.). Brilliant vermilli	on scarl	let; large	.60
Crimson King. (B-12 in.). (Roi Cramoise.) Larg	e, bright	crimson	.00
flowers with yellow base; a showy and popular bedd	°ľ		.60
De Wet (Fireglow). (B-12 in.). A new variety of re- Golden yellow flushed and stippled fiery orange-scar	markab! lor	e beauty;	.80
Duc Van Thol Scarlet. (.1-8 in.). Brilliant scarlet	. largely	used for	.017
forcing for first early Duc Van Thol White Maximum. (.1-8 in.), Pu			.60
early forcing variety (A-8 in.), Pu	re white	. bobular	.70
Duchess de Parma. (C-15 in.), Orange scarlet with	yellow c	dge; verv	, , , ()
large fine flower			.70
Gold Finch. (B-12 in.). Pure rich yellow. This hollast; splendid bedder			.80
Golden Queen. (B-12 in.). Pure golden yellow; flo Grace Darling. (B-14 in.). A gorgeous big bowl-like	wer of fi	nest form	.90
			4 3 5
scarlet; base yellow			1.35
brilliant pink, shaded carmine, good forcer			.60
Joost von Vondel. (B-12 in.). Deep cherry red,	feather	ed white	
			20
center			.80
center Joost von Vondel, White. (Lady Boreel.) (B-12 in large flower of finest form; the finest white.). Pure	st white,	.80
center Joost von Vondel, White. (Lady Bored.) (B-12 in. large flower of finest form; the finest white. Kaiser Kroon. (B-15 in.). Crimson scarlet, with b). Pure	st white, low mar-	.80
center Joost von Vondel, White. (Lady Boreel.) (B-12 in large flower of finest form; the finest white.). Pure	st white, low mar-	
center Joost von Vondel, White. (Lady Borcel.) (B-12 in. large flower of finest form; the finest white. Kaiser Kroon. (B-15 in.). Crimson scarlet, with be gin; large and effective bedder. La Reine. (B-12 in.). (See Queen Victoria). Max Havelaar. (B-12 in.). An exquisite variety, co). Pure road yel	st white, low mar- od-orange	.80 .80
center Joost von Vondel, White. (Lady Boreel.) (B-12 in. large flower of finest form; the finest white. Kaiser Kroon. (B-15 in.). Crimson scarlet, with be gin; large and effective bedder. La Reine. (B-12 in.). (See Queen Victoria). Max Havelaar. (B-12 in.). An exquisite variety, confushed salmon-rose.). Pure road yel	st white, low mar- od-orange	.80 .80
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center Joost von Vondel, White. (Lady Boreel.) (B-12 in.) large flower of finest form; the finest white. Kaiser Kroon. (B-15 in.). Crimson scarlet, with be gin; large and effective bedder. La Reine. (B-12 in.). (See Queen Victoria). Max Havelaar. (B-12 in.). An exquisite variety, or flushed salmon-rose. Mon Tresor. (B-12 in.). Rich deep yellow, extratormed flower; splendid bedded or forced. Ophir D'Or. (B-13 in.). Magnificent bright pure bedder. Pink Beauty. (B-12 in.). A very large cup-shaped orange rose and pink with yellow throat; very attr. Pottebakker, Yellow. (B-12 in.). Excellent forced. Pottebakker, White. (B-12 in.). Bright scarlet, ver Prince of Austria. (C-14 in.). Blight scarlet, ver Princess Helena. (C-12 in.). A splendid pure white flower, a fine bedder. Princess Wilhelmina. (Queen of Pink.) (B-12 in.). blush on outer petals; long pointed flowers on strong Proserpine. (B-13 in.). Carmine rose, rich, silk beautitully shaped large flowers. Queen Victoria. (La Reine.) (B-12 in.). White, flupink; for bedding and torcing. Queen of Violets. (President Lincoln.) (B-12 in.). purplish violet. Rose Gris de Lin. (C-10 in.). Delicate rose shaded blush white; fine both for bedding and torcing. Thomas Moore. (C-15 in.). Orange, sweet.). Pure road yel color blood large as yellow; thower of active and been shown y large if red, la large eg Deep F (stem y and large - 1.70	st white, low mar- od-orange and finely splendid brilliant dder flower ne flower rge long g-shaped bink with effective attly with flower of	.80 .80 .60 .70 .80 .80 .90 .90 .90 .70 .70 1.00 .80
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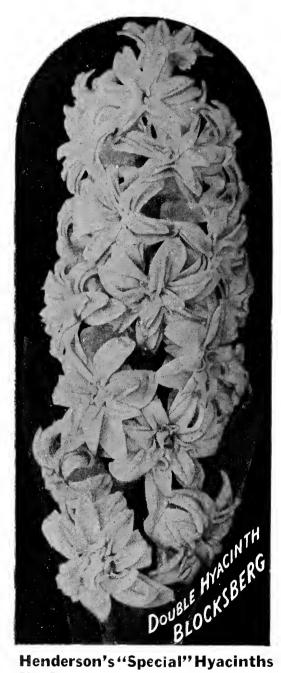
HENDERSON'S SPECIAL RAINBOW MIXTURE OF ABOVE

This is a very superior mixture made up from Named Sorts with proper proportions of bright colors. All of unitorm height and blooming together, extra fine bulbs. Price, 50c per doz.; \$3.50 per 100; \$32.50 per 1,000,

Send for quotations on larger quantities.







Henderson's "Special" Hyacinths FOR BEDDING OR POT CULTURE WITHOUT NAMES -CHEAPER THAN NAMED VARIETIES-FAR BETTER THAN MIXED

They are the same age as the first size Named Hyacinth offered by us from which these are the second selection. They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep measuring from the top of the bulb. They are much used for winter blooming in pots. Plant or pot hyacinth bulbs between September and the last of November—the earlier the better—as it gives them a longer period to make roots. the better—as it gives them a longer period to make roots before winter sets in.

Plant 1 bulb in a 5-in. pot, 3 bulbs in a 6 or 7-in. pot, 6 or 7 bulbs in an 8-in. pot or pan.

SINGLE SPECIAL

Crimson Rose Pink Snow White Lavender Blue Dark Blue Yellow **Mixed Colors**

DOUBLE SPECIAL-Pink Snow White Lavender Blue Dark Blue Yellow **Mixed Colors**

Price, 15c. each, \$1.50 per dozen, \$12.00 per hundred.

EXHIBITION HYACINTHS

Single Belled Varieties—"Top Roots"

Price, 25c. each, \$2.25 per dozen, \$16.00 per 100

Arentine Arendsen. An early snow-white variety; large broad petalled bells.

Bismarck. A grand new variety producing a large spiked well furnished with immense

bells of charming light blue shaded with violet; very early.

City of Haarlem. The best and lagest yellow; splendid well-filled tall spike; good bells of bright buttercup yellow.

Enchantress. Large pure "baby blue," bells, compactly filling the tall handsome well-

Enchantress. Large pure "baby blue," bells, compactly niling the tall handsome weinrounded spike.

General De Wet. A pink sport of Grand Maitre, usually throwing two or more strong,
well-filled spikes. Color, lively pink with a white throat.

Hofgaertner Kunert. Exquisite soft pink and blush; large bells and truss.

Ivanhoe. Glossy purplish indigo with a white throat, tall spike and large bells.

Jacques. This is known in our trial grounds as "The Big Pink," the spike being very

Jacques. This is known in our trial grounds as "The Big Pink," the spike being very large, well-filled with large bells of warm rose-pink.

Lady Derby. Unusually large thick waxy bells of the loveliest shade of rose pink; spike ideal, strong, tall and well-filled.

Lord Balfour. Enormously large broad spike of waxy bells; coloring attractive and unique; claret-purple edged reddish mauve.

Menelik. The darkest of all hyacinths, being almost black; the best and most brilliant of its color; for large trues we have

of its color; fine large truss.

Perle Brilliante. Splendid large spike of big waxy bells; color sparkling lavender with

outside tintings of ultramarine blue.

Queen of Whites. Large waxy bells of purest white; tall full truss perfect form.

Queen Wilhelmina. A very pleasing shade of vivid pink, large, sturdy, well-formed

truss and fine bells; early. **Ruby.** Brilliant ruby-red bells on a tall spike well filled, very distinct.

Double Belled Varieties—"Top Roots"

Price, 25c, each, \$2.25 per dozen, \$16.00 per 100

Chestnut Blossom. Exquisite blush pink, shading to deeper rose pink; bells very large and forming a large fine spike.

Delicate. Exquisite porcelain bells touched with light blue, bells very large and double,

spike fine.

Edison. Splendid large, double bells of rosy flesh color; fine tall spike.

Edison. Splendid large, double bells of rosy flesh color; fine tall spike.

Grandee. An extra fine variety, beautiful large double bells of pure white; grand spike.

General Kohler. Very large double bells of deep, bright blue on a tall spike.

The large double bells of rosy white, tall erect, well-filled spike. Princess Metternich. Very large double bells of rosy white, tall erect, well-filled spike, President Roosevelt. A fine new variety producing large double bells on a big com-

pactly filled sipke, color lively rose-pink.

Sir Rowland Hill. The best double yellow, really fine double bells of bright rich yellow;

good full spike. COLLECTIONS OF EXHIBITION HYACINTHS

Collection A. 1 each of the 15 Single Belled Varieties\$2.50

HENDERSON'S DOUBLE **Dutch Named Hyacinths**

All Select First Size Bulbs, not "Seconds" that may be sold at a lower price

Double Hyacinths are not as popular as the single-belled varieties; for as a class the "doubles," although their individual bells are large and beautiful, do not make as well-filled trusses. For this reason we confine our list of varieties to a few of the very best. (See illustration.)

Price, 20c. each, \$2.00 per dozen, \$15.00 per 100 DOUBLE WHITE AND TINTED

Isabella, enormous double bells, white suffused with rosy blush.

Bouquet Royal, an old favorite early variety and still hard to beat; double pure white bells on tall spike.

DOUBLE RED ROSE AND PINK

Groot Voorst, very large double bells of blush pink with darker center; good spike. **Noble par Merite**, deep pink, very large fine double bells, tall spike, good forcer.

DOUBLE YELLOW AND ORANGE

Goethe, a very popular old variety salmon yellow with pinkish center; double bells and

good spike. **Sunflower.** Splendid deep-buff-yellow.

DOUBLE LAVENDER, BLUE AND PURPLE

Blocksberg, light blue shaded darker blue; on tall spike. (See illustration.) Garrick, lavender tinted blue; fine compact spike of double bells.

Hyacinth Glasses

Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity. Furnished in the following colors: green, blue, amber or crystal, 30c. each, \$3.00 per doz. (See illustration.) (Not mailable. Express shipments only.)



HENDERSON'S SUPERIOR NAMED SINGLE DUTCH HYACINTHS

All "Select First Size Bulbs"—Not "Seconds" that are offered at lower prices

For bedding purposes varieties that flower at the same time must be selected. Varieties prefixed with a * are especially suited for bedding as well as for pot culture.

PRICE, 20c EACH, \$2.00 DOZEN, \$15.00 per HUNDRED Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

SINGLE TINTED WHITE

General Vetter. Large spike of waxy bells of a pleasing blush white. **Mr. Plimsol,** an old but good variety with large bells of blush white; large broad spike.

SINGLE BLUSH AND PINK

*Gigantea, a popular old variety, a fine forcer; color blush pink shaded darker; spike large and compact.

Moreno, bright pink, large bells and tall well-filled spike, splendid for bedding and forcing.

SINGLE DARK BLUE AND PURPLE

*King of Blues, dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.

*Marie, dark violet blue large well-formed spike, good bedder.

SINGLE LAVENDER AND LIGHT BLUE

*Grand Maitre, deep layender blue with darker blue shading very large and handsome spike.

*Johan, beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.

Queen of the Blues, beautiful sky blue with a silvery sheen; large well topped full spike; not early but grand.

SINGLE YELLOW AND ORANGE

*King of Yellows, rich deep yellow; tall handsome spike of large bells; not early.

Marchioness of Lorne, rosy salmon.

SINGLE DARK ROSE AND RED

*Garibaldi, rich glossy crimson; splendid spike, well furnished with good-sized bells; early and a fine forcer.

*Gertrude, bright carmine rose; fine compact, upright spike excellent for either bedding or forcing.

*King of the Belgians, (Roi des Belges) brilliant blood scarlet; fine, upright spike, splendid bedder.

SINGLE PURE WHITE

La Grandesse, purest snow white, tall well furnished spike of large bells; always admired.

L'Innocence, a very fine, pure white, spike massive; bells large.

EARLY ROMAN HYACINTHS

Roman Hyacinths are extensively used for "forcing" for cut flowers. The white Roman Hyacinth is the earliest, best and most floriferous variety, though the pink and light blue are very beautiful and supply a variation of color. For Culture, etc., see our pamphlet. Sent free if asked for.

Roman Hyacinths are not hardy enough for open ground planting north of Washington, but where the winters are mild, especially it lightly protected with mulch, they thrive excellently in the garden.

Early White Roman Extra size bulbs.	Each	Per Doz \$2.00	
Early Pink Roman First size bulbs.	Each	Per Doz. \$1.35	
Early Light Blue Ro	man Each 8.12	Per Đoz. \$1.35	

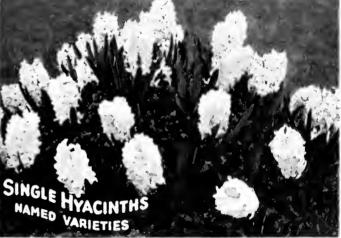
DUTCH ROMAN HYACINTHS

The smaller or three-year-old bulbs of some varieties of Dutch Hyacinths produce beautiful spikes of bloom, not as large nor furnished with as many bells as older-full-sized bulbs but still so satisfactory for their low price that they are extensively grown for winter flowers, forced either in "flats", pans or pots. They may be had in flower from January on—thus succeeding the earlier French Romans. The bulbs may be placed very near together—say—an inch apart—requiring 7 or 8 bulbs for a 7-inch pan or 5 bulbs for a 5-inch pot or pan.

VARIETIES OF DUTCH ROMAN

Crimson, Rose, Pink, White, Light Blue, Deep Blue, Mixed Colors Price, 8c each, 80c per doz., \$6.00 per 100.









American Grown Narcissus Daffodils and Jonquils

Among spring flowering bulbous plants the Narcissus family is one of the most important and of world-wide popularity. With the exception of the Polyanthus varieties (offered on page 29) all are as hardy as rocks, grow, increase and flower year after year. They may be grown in garden beds, among hardy plants in herbaceous borders, or "naturalized," that is, grown as if wild in outlying portions of the lawn or grounds, on terraced slopes, and along semi-shaded paths. As cut flowers Narcissus are especially useful, being of lasting quality and vasing beautifully.

CULTURE. The bulbs should be planted as early as convenient in the autumn to make root growth before winter sets in. The bulbs may be left undisturbed for several years on good loamy soils. The depth to plant varies according to the size of the bulbs—a covering of 2 to 3 inches of soil is about the average. The distance apart should be 3 to 6 inches according to the size of the variety. For greenhouse or window culture treat same as Hyacinths, but plant three or more in a pot, instead of single bulbs. Send for our pamphlet "How to Grow Bulbs" sent free.

NOTE.—The "perianth" is the surrounding row of petals or wings. The trumpet "crown" or "cup" is the center portion of the flower.

Giant Trumpet Varieties

Giant Trumpet varieties			
Albicans. This variety is also known as the "White Spanish Daffodil"	Each	Per Doz.	Per 100
It is creamy write, with a silver write trumper degated.	\$0.30	\$3.00	\$20.00
Emperor. Color richest yellow; trumpet and perianth immense in size often measuring 3½ inches across. The stiff stems are 20 inches in height (See illustration.)	.15	1.50	12.00
Empress. The best of the two-colored trumpet varieties. The perianth is white, and the trumpet rich yellow; the entire flower is of great substance and is carried on strong stems 20 inches high. (See illustration)	.15	1.50	12.00
Golden Spur. A popular sort early flowering, unsurpassed for gardens	.15	1.50	12.00
King Alfred. One of the largest pure yellow Daffodils, immense flowers of intense yellow; trumpet large and open with a deeply filled mouth; vigorous and free; height 24 inches.	.25	2.50	18.00
Mme. De Graaff. A desirable and graceful variety, trumpet and perianth, pure white.	.20	2.00	15.00
olympia. A much improved and enlarged Emperor, very free-nowering and exceptionally hardy. This is also ranked as a leading cutflower	.25	2.50	18.00
Robert Sydenham. A grand hardy variety. Perfect sulphur yellow perianth, exceptionally large yellow trumpet, handsomely frilled, consistent winner at the shows, height 18 inches.		3.00	22.00
Sir Francis Drake. Clear yellow, large, very early, long stemmed cut flower and show variety, also a fine bedding sort, height 18 inches		2.50	18.00
Spring Glory. Long vellow trumpet, reflexed brim, perianth clear white	.20	2.00	15.00
Van Waveren's Giant. Perianth primrose, bright yellow trumper; one		3.00	22.00
Victoria. A good bicolor famous for large and durable flowers; perianth very broad, creamy white in color; large fluted trumpet rich yellow height 18 inches	.15	1.50	12.00
Medium Trumpet Varieties			
Sir Watkin. (Incomparabilis). This is an old and popular variety perfectly hardy, and will thrive well either in the garden, or for culture indoors during the winter. The flowers of Sir Watkin, which ofter measure 5 inches across, have a deep primrose yellow perianth, and a deep trium of the primrose in the deeple with or trumpet	1		
		1.50	12.09
Lucifer. (Incomparabilis). A very attractive hardy variety, large white perianth with glowing orange-red cup, height 18 inches.		1.50	12.00
Barri Conspicuus. (Barri). It thrives in gardens, and for naturalizing in grass or semi-wild places it is magnificent. For winter flowering it pots or pans of soil it is beautiful. Barri Conspicuus has a broad spreading yellow perianth; crown edged with orange-scarlet; a robus strong grower; height 20 inches. \$85.00 per 1,000.	13	1.25	9.00
Bath's Flame. (Barri). Yellow perianth, deep yellow cup with broad.	.2	2.56	18.00
edge of orange red. The petals are the flower a distinct and outstanding character, height 18 inches		2.5	10.00
color edged apricot, neight 21 menes		2 1.2	9.00
ing to white afterwards; flowers 3½ inches, neight 13 inches across giant Leedsii	.2.	5 2.50	18.00
Mrs. Langtry. (Leeds11). The tragrant salved winged with hybrids between white Trumpet Daffodils and Poeticus. Mrs. Langtris a free-flowering variety, each bulb usually producing several flowers broad white perianth, and white cup opening pale primrose, height 1 inches. 885.00 per 1,000.	y :: :6 1	0 1.0	0 7.50
Southern Gem. (Leedsii). Beautiful pure white petals, large felicity	t		
		5 1.5	0 12.00
16 inches	9	0 1.0	0 7.50
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at th	e Hu	ndre	d Rate

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hu

Narcissus and Daffodils—Continued The Hardy Cluster-Flowered Daffodils

Narcissus Poetaz

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers, some of the varieties attaining a height of 2 teet. The Poeticus-like flowers are borne in clusters like the Polyanthus. They soon form large, luxuriant clumps.

Elvira. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong-growing and free flowering. Color pure white with yellow cup, height 24 inches. 10c each; \$1.00 per doz.; \$7.50 per 100.

Helios. The perianth is yellow with a deeper golden yellow cup. The bulb produces three stems usually, and there are seven to eight broad flowers borne on each stem. This is the largest yellow variety. 15c each; \$1.50 per doz.; \$12.00 per 100. (See illustration.)

Joconde. Pale yellow petals, deep golden cups, 4-5 large flowers on long stems, ideal cut flower and exquisite show variety. 25c each; \$2.50 per doz.; \$18.00 per 100.

"Poet's" or Pheasant's Narcissus

Poeticus Ornatus. This is the early flowering "Poets Narcissus" so popular for winter forcing as well as for gardens and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron yellow cup margined scarlet. It thrives wonderfully in gardens, or in semi-wild places planted among grass; and provides a continuous display of bloom for weeks. Height 18 inches. 10c each; \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1,000. (See illustration.)

Horace. Pure white perianth, conspicuous red eye, free flowering and strong stemmed, a splendid forcing variety. 15c each; \$1.50 doz.; \$12.00 per 100.

Narcissus Jonquilla or Jonquils

Campernelle. Much prized for its small golden flowers which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The yellow flowers are borne four to six on stems about eighteen inches high. \$1.25 per doz.; \$9.00 per 100.

Double Narcissus and Daffodils

Orange Phoenix. Beautiful double white flowers with orange nectary. Splendid for pot culture and cutting; 17 in. 15c each; \$1.50 per doz.; \$12.00 per 100.

Primrose Phoenix. Primrose yellow, large rose-shaped flower, long stems. We recommend this variety as most satisfactory. 20c each; \$2.00 per doz.; \$15.00 per 100.

Sulphur Phoenix. Beautiful snow-white flower, interlaced pale yellow. 20c. each; \$2.00 per doz.; \$15.00 per 100.

Double Von Sion. The true "Double Yellow Daffodil." Rich golden-yellow perianth and trumpet. This is the old tavorite so highly prized in old-fashioned gardens. 12c each; \$1.35 per doz.; \$10.00 per 100; \$90.00 per 1000.

Mixed Narcissus and Daffodils FOR NATURALIZING IN BORDERS, WILD GARDENS, ETC.

These are a Special Mixture of All Varieties. They are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years. Price, \$1.00 per doz.; \$7.50 per 100; \$70,00 per 1,000.

Polyanthus Narcissus

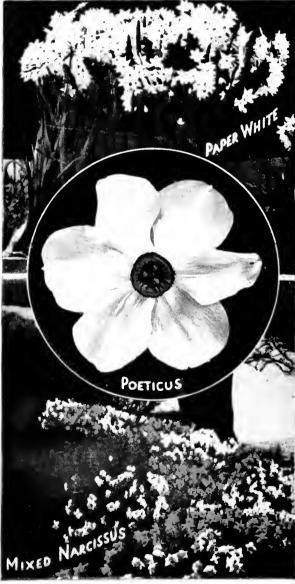
The Polyanthus varieties of Narcissus are deliciously sweet scented, of the easiest culture, very free flowering and continue long in bloom; bearing from six to one dozen flowers each. South of the freezing belt they are splendlid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas throughout the winter by bringing the pots of rooted bulbs in from the frame or cellar every week or two.

Grand Soliel D'Or. All Vellow Polyanthus. A beautiful variety bearing clusters of golden yellow flowers with orange cups. 20c each; \$2.00 per doz.; \$15.00 per 100.

Paper White Grandiflora. All White Polyanthus. A large flowering type producing snow-white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or even earlier. (See illustration.) 7c each; 75c per doz.; \$5,00 per 100; \$45,00 per 1000.

The proper depth and distance apart to plant bulbs is shown in our booklet "How to Grow Bulbs" sent free,





German Iris or Fleur-de-Lis

Iris Germanica and Allied Species

These the true Fleur-de-Lis—but greatly improved—are well termed "Garden Orchids" and they fairly outrival the orchids in wide range of coloring—both in dainty combinations and rich and vivid colors including yellows from light canary to deep golden; blues from soft lavender to intense purples, reds from pinkish mauve to claret and maroon, beautiful bronzes and pure whites, then some are marked and margined with other colors in exquisite harmony and all have showy yellow or orange crests or beards, many of the varieties are delightfully fragrant.



SPANISH IRIS or Iris Hispanica

These beautiful bulbous irises have long been known as "the poor man's orchids" and appropriately so because the colorings and markings of the different varieties of Spanish Iris so closely resemble the markings of many specimens of the Orchid family. The flowers of some are four to five inches in diameter and the plants are all extremely graceful. For the adornment of a dinner table nothing could be better and, if cut while in bud, last about ten days. They are also suitable for pot culture and if planted in pots or boxes and stored in cold frames until they show buds, and then brought into heat, they may be had in bloom from April on. (See illustration.)

Belle Chinoise. Deep yellow.

King of the Blues (Count of Nassau). Fine deep purplish blue. King of the Whites. Pure white with small orange blotch on the falls,

King of the Whites. Pure white with small orange blotch on the fa fine.

King of the Yellows. Very fine golden yellow.

Louise. Delicate light blue, early flowering.

Prince Henry. Large purplish bronze, one of the best of this color. Price of any of above, 10c each; \$1.00 per doz.; \$7.50 per 100.

Early Flowering Dutch Iris

Wedgewood. Beautiful large flower on tall stalks. Color, wedgewood blue, one of the best for forcing. Price, 30c each, \$3.00 per doz., \$25.00 per 100.

For garden and landscape decoration—groups any masses of them are very effective, being perfectly hardy, thriving and increasing year after year in and sunny situation in ordinarily good soil except a wet one which is liable to cause decay. Our collection contains many new and choice varieties, which will be revelations of beauty to Iris lovers. The roots should be divided and replanted every fourth year—early in September is the best time for the plants are then dormant. The roots are ready for shipment from September 15th to November 15th.

Per Per Each Doz. 100

S. for standards, F. for falls

		Each	DOZ.	100
	Afterglow. A soft pink lavender	1		
	shading to rich yellow through	\$0.50	\$5.00	
	Albert Victor. S. soft blue, F.	30.50	33.00	
	beautiful lavender, large and			
	fine	.25	2.50	\$18.00
	Ambassadeur. A grand variety			
	of fine color, form and growth. S. bronzy violet, F. dark velvety		1	
	maroon. Conspicuous orange			
	maroon. Conspicuous orange beard. Tall, vigorous, widely	11 14		
The second second	branched, most satisfactory	.50	5.00	
	Aurea. Rich chrome yellow, the finest pure yellow	.25	2.50	18.00
184	Celeste. Growth vigorous,	.20	2.50	10.00
- A	stalks high branched. S. and F.			
	pale verbena-violet, with sug-			
	gestions of white throughout	.25	2.50	18.00
	Cottage Maid. S. silvery blue; F. white boldly tipped and		1	
	reticulated violet	.25	2.50	18.00
	Darius. One of the most dis-			
	tinct. S. rich canary yellow; F.			
COLCETES	lilac, margined white, rich	.35	3.50	25.00
SELECTED	orange beard	.33	3,30	23.00
IRIS	red, F. dark brown red	.25	2.50	18.00
IKI2	red, F. dark brown red Farr's Pauline. S. and F. large,			
	rich pansy-violet; deep orange	25	2.50	10.00
	beard; fragrant	.25	2.50	18.00
	white, crest rich golden. Very			
delicate and be	autiful	.25	2.50	18.00
Iris King. S. ye	llow, F. plum edged yellow and F. uniform shade of Cattleya	.35	3.50	25.00
Lohengrin. S.	and F. uniform shade of Cattleya	.25	2.50	18.00
Medallion. S.	yellow, cone shaped, F. heavily	.23	2.50	13.00
veined red, a n	ice variegated sort	.25	2,50	18.00
Madam Chereau	u. One of the most beautiful; an old		1	
	greatly admired. S. and F. white.	.25	2.50	18.00
	l with a wide border of clear blue imson dotted lavender, inner petals	.23	2.30	18.00
ivory, F. rich c	rimson edged lavender	.25	2.50	18,00
Mother of Pearl	 Vigorous in growth and producing 		i l	
	owers freely. It is a self color with			
Has been called	descent colors of Mother of Pearl.			
bluish lavende	l "The perfect Iris." S. and F. pale r with a faint creamy undertone.		.	
Large flowers o	of exceptional substance and perfect			
form on well bi	ranched stems	.50	5.00	
Pallida Speciosa	a. S. lavender, F. deep clear lav-	.25	2.50	18.00
Princess Victor	ia Louise. S. pale yellow, F. rich	.23	2.30	10.00
		.25	2.50	18.00
Prosper Laugle	ream r. S. light bronze red. F. velvety			
ruby purple		.25	2.50	18.00
	s. smoky lavender with yellow shad- ad old gold, stigmas yellow. Yellow			
beard. Odd a	nd attractive	.25	2.50	18.00
Queen Alexand	nd attractive	- 1	1	
reticulated at b	ase with bronze, beard yellow	.25	2.50	18.00
Rhein Nixe. V	Yery tall, S. snowy white, F. deep ite margin. Inner petals ivory	.25	2.50	18.00
	Iris, including many beautiful va			ce, 20c
each; \$2.00 pe	er doz.; \$15.00 per 100.	a recies	. 1110	, 200
, P				

New Large Flowering Japanese Iris Iris Kaempferi

The magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging 6 to 8 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, like, lavender, violet and blue; each flower usually representing several shades, while a golden-yellow blotch, surrounded by a halo of blue or violet, at the base of the petals, intensifies the wealth of coloring. The Japan Iris besides being very free flowering is perfectly hardy and grows readily in almost any situation, either sunny or partially shady; but the soil should be moist and the plants well supplied with water when flowering. They bloom in great profusion in June and throughout July, coming into bloom when other Irises are faded and gone. Ready September 15 to November 15. (See illustration.)

Single Flowering

		Per
Amethyst. Very large waxy petals, exquisite lavender		Doz.
shade	\$0.50	\$5.00
Apollo. Pure white, pink center	.40	4.00
Beauty. Silvery white distinctly veined and suffused		
indigo blue. Inner petals plum edged white. Very	1	
beautiful	.30	3,00
Clarice Childs. Petunia violet, conspicuous yellow		
center surrounded with blue cast. Large	.50	5.00
Ethel J. Marshall. Ivory white splashed and veined		
dull violet blue petaloids aconite violet edged white.		
stigmas ivory white splashed with violet cast	.50	5.00
Granite. Purple, spotted and flaked white. Lilac center	.30	3.00
Mars. Reddish purple, striped and blotched white.	.30	3.00
Painted Lady. White, center blotched light purple,		
tufts white, with purple edge.	.40	4.00
Red Riding Hood. Fine amaranth veined and suffused		
white white	.30	3,00
Violet Beauty. Pansy violet, conspicuous yellow		
blotch in center surrounded with blue cast	.40	4.00

Double Flowering

		Per
Catherine Perry. Blue overlaid rosy-red, high tufts in	Each	Doz.
center almost triple	.30	3.00
Choseiden. Ruby crimson, white halo surrounds the		
yellow blotches radiating into broad lines. Petaloid		}
stigmas light violet	.50	5.00
Eleanor Perry. Claret red, flamed white and blue.		
Compact medium size flower	.50	5.00
Gold Bound. Pure white, one of the best	.30	3.00
Kuro Komo. Purple overlaid with dark blue. Yellow		
blotches, stigmas dark blue bordered purple	.50	5.00
La Favorite. Large, fine white, freely veined blue, and		0100
a rich purple center	.40	4.00
Mount Hood. Light blue shaded darker, bright orange		1100
center	.30	3.00
Mrs. J. Alexander Hayden. White ground edged and	, ,	
shaded pale violet. Stigmas, white slightly edged and		
tipped pale violet	.40	4.00
Pyramid. Violet purple, veined white in center of each	.10	1.00
petal	.30	3.00
Rose Anna. Ivory white heavy ruby-red veins, con-	,50	5.00
spicuous yellow blotch, stigmas dark plum	.40	4.00
spicustar yellow blotch, reighias dark pituti	.40	4.00

Japan Iris Seedlings. Containing many new and beautiful single and double varieties. Frice, 25c each; \$2.50 per doz.; \$18.00 per 100

Dutch Iris or Iris Hollandia

This variety is generally regarded as a giant strain of early Spanish Iris. The leaves are larger and the flowers appear a week or two earlier than the Spanish Iris.

E. B. Garnier. Uniform dark blue. (See color plate letter B.)

Imperator. Large flowering dark blue.

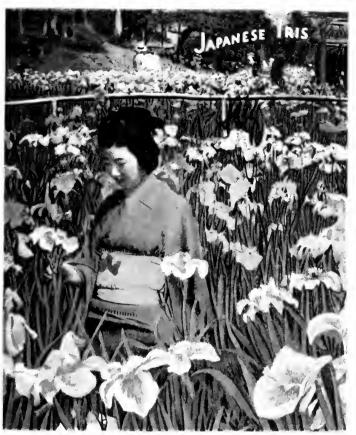
Therese Schwartze. Lilac standards, white falls.

Th. Wiick. Delightful light blue.

White Excelsior. Uniform white. (See color plate letter C.)

Yellow Queen. Uniform pure yellow, excellent novelty. (See color plate letter A.)

Price of any of the above, 10c each; \$1.00 per doz. \$7.50 per 100.







HARDY LILLIES

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession in the shrubbery border. Most Lily Bulbs, being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late lilies arrive it should be mulched with 6 to 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Auratum. (The Golden Rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across and possess a most delicious fragrance. Season of bloom from July to October, 3 to 5 feet. (See illustration.)

Candidum, Henderson's Superior Northern Grown. This is the ever popular fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in masses these lilies are especially effective against the surrounding greenery of shrubs, etc. Price, extra large bulbs, 40c each; \$4.00 per doz.; \$30.00 per 100.

Canadense. Our native Canadian Lily. Bright yellow marked with copious spots of red; blooms in June and July, 2 to 3 feet high, 25c each; \$2.50 per doz.; \$18.00 per 100.

Canadense Flavum. A pure yellow selection of the above. 25c each; \$2.50 per doz.; \$18.00 per 100.

Canadense Rubrum. Crimson with dark spots. 25c each; \$2.50 per doz.; \$18.00 per 100.

Elegans Mixed Varieties. A fine dwarf Japanese variety of easy culture. Colors shading from yellow to deep blood red. Flowers June-July. 25c each; \$2.50 per doz.; \$18.00 per 100.

Hansoni. (The True Japanese Yellow Martagon.) This is one of the best of the Martagon group, unsurpassed in vigor of growth and beauty by any other lily. The flowers are large of a bright vellow, tinged orange and spotted maroon, with thick wax-like petals. Very robust and free. Plowers in June. 60c each; \$6.00 per doz.

Henryi. (The Yellow Speciosum.) A new rare and very beautiful Lily from China. It is very hardy and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. The shape and size of the flowers have suggested the name "Yellow Speciosum." Flowers July-August. 50c each; \$5.00 per doz.

Regaie ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid hardy Lily for the garden, flowering in July. Well-grown bulbs often produce five to eight blooms. 50c each; \$5.00 per doz.; \$35.00 per 100. (See illustration.)

Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. The varieties are: (See illustration.)

Speciosum Album. White. Large bulbs, 50c each; \$5.00 per doz.; \$37.50 per 100.

Speciosum Rubrum. (**Roseum**). White, shaded and spotted with rose and red. (*See illustration*.) Large bulbs, 50c each; \$5.00 per doz.; \$37.50 per 100.

Speciosum Melpomene. Rich blood-crimson, heavily spotted. Large bulbs, 50c each; \$5.00 per doz.; \$37.50 per 100.

Superbum. (*Turk's Cap Lily.*) One of our native species. Grown in good rich soil, it will produce upwards of 20 beautiful orange, tipped red spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July, 30c each; \$3.00 per doz.; \$20.00 per 100.

Tigrinum Splendens. (*Improved Tiger Lily.*) The grandest of the Tigers, black polished stem. Very large pyramids of flowers, orange red, spotted with black, 3 to 5 feet high. Blooms in August. 25c each; \$2.50 per doz.; \$18.00 per 100.

Tigrinum Fiora Pleno. (Double Tiger Lily.) Double bright orange-red flowers spotted with black. Blooms in August. 30c each; \$3.00 per doz.; \$20,00 per 100.

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. Mixed Colors. 25c each; \$2.50 per doz.; \$18.00 per 100.



Calla Lily-Yellow Elliotiana

Bermuda Easter Lilies Lilium Longiflorum Harrisii

The short time required to bring this peerless Lily into flower renders it in valuable. The flowers are delightfully tragrant pure waxy-white, and if cut when partially open can be kept for two weeks. Bulbs potted in September can be had in flower in December, it desired.

A succession of bloom can be kept up throughout the winter by bringing in a few pots of bulbs from cold frames at intervals. Blooming plants in pots are suitable for Easter offerings and presents.

Bulbs Ready for Shipment-August to December

Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. 40c each; \$4.00 doz.; \$30.00 per 100

Monstrous Size Bulbs. (9 to 11 inches in circumference.) grown for specimens in pots for exhibitions and decorations. Each built should produce from 12 to 18 flowers. 60c each; \$6.00 per doz.; \$45.00 per 100.

The Formosa Easter Lily. (Lilium Longiflorum Formosum). This is an improved type of the well known L. longiflorum also known as the "Easter or St. Joseph's Lily." The plants are of healthy strong growth—about 3 feet high and produce beautiful snow white trumpet shaped flowers, 6 to 8 inches long. This lily is largely grown by florists who "force" them as pot plants and for cut flowers. It is not quite as early as Lilium Harrisii. For Shipment.

September to December.

Extra Size Bulbs. 9 to 10 inches. 50c each; \$5.00 doz.; \$37.50 per 100.

Japan Easter Lily. (Lilium Longiflorum Giganteum.) This Japanese type Japan Easter Lily. (Lilium Longiflorum Giganteum.) This Japanese type is highly thought of for late winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy stocky growth—with black marked stems. The flowers of purest white are the largest of the longiflorums. For Shipment October to December.
Extra Size Bulbs, 8 to 10 inch, 50c each; 85 00 doz.; 837.50 per 100.
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

Henderson's Selected Calla Lilies

Well-known plants of easy culture for winter bloom. They make handsome house or window plants. To aid profuse blooming keep dormant from the middle of June until the last of September; pot in good, rich soil, using 6 to 8 inch pot. give light and heat in abundance. Both foliage and flowers are attractive in this desirable winter bloomer.

ethiopica, or Lily of the Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter-flowering purposes; they come into bloom quickly and require less room making less foliage. Extra large bulbs, 40c each; \$4.00 per Aethiopica, or Lily of the Nile. doz.; \$30.00 per 100.

Yellow Elliotiana. The yellow Calla; large rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Elliotianna are spotted with white. (See engraving.) Dry bulbs, 40c each; \$4.00 per doz.; \$30.00 per 100. (Ready in November.)

Spring Flowering Crocus Including New Hybrid Varieties

As edgings to beds-and bordering walks or as undergrowth among tulips,

As edgings to beds—and bordering wars—of as indergrowth among tunps, hyacinths, daffodils, etc., they are very effective as the flowers are over when the other bulbs begin blooming.

Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions see leaflet "How to Grow Bulbs" sent with every order. We have discontinued offering the cheap mixtures of Crocus as the larger bulbs produce more and larger flowers. (See illustration.)

WHITE CROCUS

King of Whites. A grand new variety, producing long snow-white flowers. See letter D.

May. Lovely round petalled pure white flowers of great size. Mont Blanc. An old favorite, large pure white.

BLUE AND PURPLE CROCUS

Baron von Bruno. A large deep purple. (See letter E.)
David Rizzio. Deep lavender shaded purple.
Hero. A new hybrid; dark glossy purple. Extra large a
Maximilian. Beautiful sky-blue flowers, distinct. (See Extra large and fine.

STRIPED CROCUS

Albion. A fine large lavender striped white and violet. (See letter C.) Cloth of Silver. White feathered and striped with lilac and purple. Fantazy. A new hybrid; immense flowers of light gray striped dark blue. Albion.

YELLOW CROCUS

The earliest of all, very prolific yellow veined golden brown.

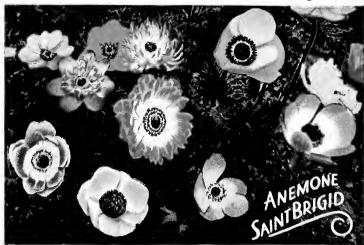
The largest flowering sort of this color. (See letter A.) Yellow Mammoth. color. Price, 50c per dozen, \$3.50 per 100, \$30.00 per 1,000.

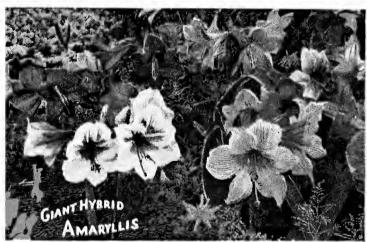
MIXED GIANT FLOWERING CROCUS

All colors and shades including many new hybrid scedlings so far outclassing the ordinary grade mixtures the \$3.00 per 100 \$25.00 per 1,000 40c per doz. that we have discarded the latter.



Miscellaneous Spring Flowering Bulbs







"At our Community Tulip Show held in May, 1928, my wife entered Tulips grown from bulbs purchased from you last fall. The exhibit was awarded 3 First Prizes and 4 Second Prizes. At the Show we were asked by many people where we obtained our bulbs, and we were glad to tell them from Peter Henderson & Co. Reeve H. Havens, Syracuse, N. Y.

Giant Hybrid Amaryllis "International Prize" Strain

The coloring and marking are exquisite: the bulbs are large, and are of sufficient strength and age to produce flowers during winter or spring. They are the most gorgeous bulbous plants known. They throw up spikes from 2 to 3 feet high, bearing enormous wide petalled flowers averaging 8 to 10 inches across and of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined.

Mixed Varieties, \$1.00 each; \$10.00 per doz.

Anemone Giant St. Brigid

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., in endless variety. The flowers are borne freely on long stems and are charming. Grow in cold frames in northern states. **Mixed colors**, 75c per doz.; \$6.00 per 100. **Single Poppy-Flowered.** (Coronayia.) Large, beautiful saucershaped Poppy-like blossoms flowering continuously throughout spring and early summer. **Mixed colors**, 60c doz.; \$5.00 per 100.

Dielytra, or "Bleeding Heart"

One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped pink and white flowers. (Ready in November.)

Large Roots, 75c each; \$7.50 per dozen.

Chionodoxa Glory of the Snow

They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or naturalized on the lawn. They are admirable for

Chionodoxa Sardensis. Intense deep blue, 50c doz.; \$3.50 per

100; \$30.00 per 1,000. **Chionodoxa Gigantea.** Unusually large flowers of lovely lilacblue, with conspicuous white center, 75c doz.; \$5.00 per 100.

Henderson's Superior Freesias

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory, or window garden.

Plant in deep pots, for the new roots which form below the others go deep; plant ten bulbs in a five-inch pot.

After being potted do not store, but place in an indirect light in the dwelling or under the bench in the conservatory until growth shows above the soil.

shows above the soil.

Never force, but grow in a fairly cool temperature. Flowers appear in 5 or 6 months after planting.

Apotheose. (Novelty 1932). Beautiful pink tinted lavender, long stems. Price, 40e each; 84.00 per doz.; \$27.50 per 100.

Elder's Giant White. The finest white variety, beautiful pure white flowers double the size of Purity. Price, 10e each; \$1.50 per 40ex; \$7.50 per 100.

winte howers doubte the size of Funty. Frice, for each, 31.30 per doz.; \$7.50 per 100.

Fischer's Splendens. A beautiful lavender flower produced on long stiff stems. See letter B. Price, 75c per doz.; \$5.00 per 100.

General Pershing. A beautiful shade of pinkish lavender with yellow lip tinted bronze. 75c per doz.; \$5.00 per 100.

Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil yellow. The large flowers are borne on long rigid stems. Price, 10c each; \$1.00 per doz.; \$7.50 per 100. See letter D.

Maryon. (Novelty 1932). Known as the blue Freesia. Large violet-mauve flowers, strong grower. Price, 40c each; \$4.00 per doz.; \$27.50 per 100.

Mrs. Marc Peters. Rosy salmon with orange blotch on lower petals. Price, \$1.00 per doz.; \$7.50 per 100.

Olivette. Beautiful carmine red with yellow throat, yellow blotch, on lower petals, very free bloomer. Price, \$1.00 per doz.; \$7.50 per 100.

Purity. Produces large sprays of snow-white flowers deliciously Golden Daffodil. A great improvement over any other yellow

Purity. Produces large sprays of snow-white flowers deliciously fragrant; free blooming and of great value for forcing for cut

Price, Mammoth Bulbs, 75c per doz.; \$5.00 per 100; \$45.00

Mixed Hybrids. 75c per doz.; \$5.00 per 100.

Fritillaria Meleagris

Dwarf spring-flowering plants bearing large pendant bell-shaped flowers of various colors, yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are fine for pot culture and look well when grown in large groups in the garden border or wild garden.

Mixed Varieties, 70c per doz.; \$5.00 per 100.

Miscellaneous Bulbs (Cont'd) Grape Hyacinths

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking—while grown as edgings to other beds they are charming. They are also adapted for winter flower-(See illustration.)

ing in the house, (See illustration.)

Blue Grape Hyacinths. 40c per doz.; \$3.00 per 100; \$27.50 per

White Grape Hyacinths. 60c per doz.; \$4.50 per 100; \$40.00 per 1,000

"Heavenly Blue" Grape Hyacinths. A new type with larger flowers of richest gentian blue and delightfully fragrant; desirable for cutting and of splendid effect massed in the garden or border. 50c per doz.; \$3.50 per 100; \$30.00 per 1,000.

Lily of the Vally (Ready for Delivery in November)

Henderson's Extra Single Crown or "Pips." The finest grade of Crowns in the world for winter flowering. They will bear 12 to 16 large bells on strong stalks, with foliage, even when forced for extra early; the pips average large, plump and regular, with extra long roots, 25 Crowns († bundle) \$2.00; 100 Crowns, \$7.00; \$60.00 per 1,000.

Fortin's Giant. This is the largest variety yet produced; it is only

adapted for open ground planting, and may not show much superiority the first spring after planting, but by the second season, or when it gets well established, it produces wonderfully luxuriant foliage and immense spikes of purest white bells. Crowns, \$1.00 per doz.; \$7.50 per 100.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for pot culture and hanging baskets, the foliage alone is very attractive and when in flower they are exceedingly pretty.

Bermuda Buttercup. This is one of the finest winter-flowering plants for pot culture. It is a strong luxuriant grower, and the great profusion of bloom produced in uninterrupted abundance for weeks is stonishing. The flowers are of the purest bright buttercup yellow. Sc each; 50c per doz.; \$3.50 per 100.

Grand Duchess. A California variety of great beauty; of dwarf sturdy growth throwing large exquisite flowers well above the foliage.

Extremely free-flowering from November till June. Price for e White, Pink or Lavender, 5c each; 50c per doz.; \$3.50 per 100.

Ranunculus

These are unrivaled for attractive colors, ranging through shades of rinese are univated for attractive colors, ranging through shades of crimson, white, yellow, purple, black. Many beautifully marked with other shades. They flower profusely in pots in the house during the winter or if grown in frames in the spring.

Double Giant French Mixed. 60c doz.; \$4.50 per 100.

Palaflor. A new hybrid variety of this popular flower having blooms twice the size of the ordinary sorts. The colors range from crimson to rose, and beautiful shades of yellow to pure white, height 15 to 18 inches. (See illustration.)

Price each, 10c; per doz., \$1.00; per 100, \$7.00.

Scilla (Blue Bells)

Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. It grown in masses, their flowers fairly carpet the ground. Grown in pots, they may be had in bloom from Christmas until April. **Siberica** 'Blue'. per doz.; \$3.50 per 100; \$30.00 per 1,000.

The white flowering variety, very beautiful, 60c doz.; Siberica Alba. \$4.50 per 100; \$40.00 per 1,000.

Campanulata. (If ood Hyacinth or Bluebell.) Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture.

offer the following colors. (See illustration.)

Major Blue. 60c per doz.; \$4.00 per 100. Rose. 60c per doz.; \$4.50 per 100. White. 60c per doz.; \$4.50 per 100.

Snowdrops

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre edged with bright blue Scilla Siberica, or Chionodoxias, or by intermingling Used as a permanent edging, and in masses on the edges of lawns. nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter.

Single Snowdrops. 50c per doz.; \$3.50 per 100; \$30.00 per 1,000.

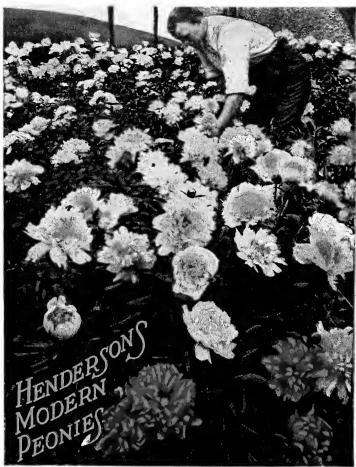
Double Snowdrops. 60c per doz.; \$4.50 per 100; \$40.00 per 1,000.

Elwes' Giant Snowdrops. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. 50c per doz.; \$3.50 per 100; \$30.00 per 1,000.

Winter Aconite (Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite appear resting on an emerald-green cushion of leaves. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees, where the Winter Aconite thrives, 3 to 8 inches high, 40c per doz.; \$3,00 per 100; \$27.50 per 1,000.





Crimson and Dark Red

Adalaha Bassasas Tall Dark valuate rad with buse of

Adolphe Rousseau. Tall. Dark velvety red with hues of		
garnet and a distinct metallic reflex. One of the best dark	01.05	62.00
varieties. Large	\$1.25	\$2.00
Felix Crousse. Deep ruby red, center shading deeper. Large globular bloom of fine form.	.60	1.00
Grandiflora Rubra. American Beauty Red	1.50	2.50
Grover Cleveland. Dark crimson, very large and full flower	1.00	1.50
Karl Rosefield. Dark crimson, very brilliant. Large, globu-	1.00	1.00
lar and compact	1.00	1.50
Longfellow. Tall. Brilliant crimson with cherry tones very	2.00	2.00
bright and effective for any use. Large and of good form	3.50	5.00
Mary Brand. Crimson with silky sheen, center of fringed		
petals with golden stamens interspersed. Large fragrant		
flowers	1.25	2.00
Mons. Martin Cahuzac. Very dark purple garnet with		
black reflex	4.00	6.00
Richard Carvel. Very bright crimson. Large compact		4.00
globular flower. Fragrant	2.50	4.00
The Gem. Brilliant dark crimson flowers compact and beau-	2.00	3.50
tiful. Produces great clusters when well established	2.00	3.30
Single and Japanese		
Single and Japanese	\$3.50	\$6.00
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers	\$3.50	\$6.00
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers Catherine Parry. Single, early. Tall. Delicate shell pink		,
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white.	\$3.50 2.00	\$6.00 3.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers		,
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament netals.	2.00	3.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose,	2.00 3.00 3.00	3.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central flament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base Foaming Waye (Japan). Carmine rose, eyry choice.	2.00 3.00	3.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base. Foaming Wave (Japan). Carmine rose, very choice. King of England (Japan). Rich ruby madder; long narrow	2.00 3.00 3.00 3.00	3.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base Foaming Wave (Japan). Carmine rose, very choice King of England (Japan). Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine.	2.00 3.00 3.00	3.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base. Foaming Wave (Japan). Carmine rose, very choice. King of England (Japan). Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine. Mikado (Japan). Dark crimson with narrow filamental	2.00 3.00 3.00 3.00 3.00 5.00	3.50 4.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers	2.00 3.00 3.00 3.00	3.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base. Foaming Wave (Japan). Carmine rose, very choice. King of England (Japan). Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine. Mikado (Japan). Dark crimson with narrow filamental petals edged crimson and tipped gold. Petite Renee (Anemone). Mid. Med. Collar clear carmine	2.00 3.00 3.00 3.00 3.00 5.00	3.50 4.50 4.50 4.50
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base. Foaming Wave (Japan). Carmine rose, very choice. King of England (Japan). Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine. Mikado (Japan). Dark crimson with narrow filamental petals edged crimson and tipped gold. Petite Renee (Anemone). Mid. Med. Collar clear carmine—purple, central petals very narrow clear carmine striped	2.00 3.00 3.00 3.00 5.00 2.50	3.50 4.50 4.50 4.50 4.00
Single and Japanese Akalu (Japan). Crimson—carmine, large flowers. Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white. Cathedral (Japan). Blush with cream colored central filament petals. Flashlight (Japan). Early Med. Guards light tryrian rose, narrow center petals amber yellow shading pink at base. Foaming Wave (Japan). Carmine rose, very choice. King of England (Japan). Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine. Mikado (Japan). Dark crimson with narrow filamental petals edged crimson and tipped gold. Petite Renee (Anemone). Mid. Med. Collar clear carmine	2.00 3.00 3.00 3.00 3.00 5.00	3.50 4.50 4.50 4.50

Peonies to Color (Without Names) Double White, Double Red, Double Pink

We offer these in strong divided roots at 50c each; \$5.00 per doz.

We hold an annual exhibition of Peony Flowers beginning early in June. At time we publish "Henderson's Peony Guide" which we will forward free to all applicants.

HENDERSON'S

Modern Peonies

Selected from the World's Best Varieties

Our Method of Selling Henderson's Herbaceous Peonies.—It is the rule among most sellers of Peonies to send out divided roots, that is, older plants cut into several 2 to 3 crowned roots. These, of course, can be sold at a lower price, but all Peony purchasers should know that normal flowers of maximum size will not be produced on these divided roots for two or three years. As most of our customers prefer to pay a little more and get older, undivided roots, therefore we are offering roots of 2 and 3 years' growth from the divided stage. These, according to age, will give a great quantity of perfect blooms the succeeding summer if planted between September 15th and November 1st. For cultural instructions send for our Peony Guide post free.

The roots offered in this list are for shipment September 15th to November 15th

White	2 Yr. Old	3 Yr. Old
	Each	Each
Albatre. Milk white, with cream center, ruby markings on some petals. Large bloom of perfect form. A real gem	\$0.75	\$1.25
Alance Larraine Pich creamy white tinted brownish-		
yellow. Produces clusters of large impricated nowers,	1.00	1.50
Baroness Schroeder. Tall. Flesh white to milk white. Fine free bloomer of very large globular flowers. Fra-		
grant	1.25	2.00
Bayadere. Creamy white with a golden heart. Large globular flowers	1.75	3.00
Couronne D'Or. Tall. White, slightly flecked crimson, reflecting golden stamens through the petals. Profuse	.60	1.00
Duchess de Nemours. Sulphur white with a touch of green at the heart that seems to light up the whole		
	.60	1.00
Festiva Maxima. Tall. Ivory white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant	.60	1.00
Francis Willard. Tall. White delicately shaded pink. Raised cup shaped center filled with golden stamens,		
	1.75	3.00
James Kelway. Rose white changing to milk-white. Tinged yellow at base petals	1.00	1.50
La Fiancee. Creamy white with base of petals shaded yellow. Center flecked crimson showing stamens	1.25	2.00
Mme. Emile Lemoine. Glossy white tinted with pale pink fading to pure white when in full bloom. Large flowers, well rounded and of great substance.	.75	1.25
Stephanie. Creamy white with golden reflections from stamens at base of petals.	1.25	2.00
n Variation	2 Vr.	3 Yr.
Pink and Rose Varieties	2 Yr. Old Each	3 Yr. Old Each
Delicate can shall pink very large and full.	Old Each	Old Each
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant	Old	Old
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very	Old Each \$.75	Old Each \$1.25
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards lightly splashed crimson.	Old Each 8 .75 1.25	Old Each \$1.25 2.00
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson.	Old Each \$.75 1.25	Old Each \$1.25 2.00 3.00
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full slightly flower. Very fragrant. A gem.	Old Each \$.75 1.25 1.75 1.50	Old Each \$1.25 2.00 3.00 2.50
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large	Old Each \$.75 1.25 1.75 1.50 .75	Old Each \$1.25 2.00 3.00 2.50 1.25
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Cermain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to	Old Each \$.75 1.25 1.75 1.50 .75 1.00	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color.	Old Each 8 .75 1.25 1.75 1.50 .75 1.00	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded	Old Each \$.75 1.25 1.75 1.50 .75 1.00 .60	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant. Octavie Demay. Guards and center pale hydrangea-pink, seller seller seller.	Old Each \$.75 1.25 1.75 1.50 .75 1.00 .60 .60 3.50	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00 5.00
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant. Octavie Demay. Guards and center pale hydrangea-pink, collar almost white. Fragrant.	Old Each \$.75 1.25 1.75 1.50 .75 1.00 .60 .60 3.50 1.00	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00 5.00 1.50
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Mitton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant. Octavie Demay. Guards and center pale hydrangea-pink, collar almost white. Fragrant. Reine Hortense. Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson. Solange. Lilac white deepening toward center with salmon shadings.	Old Each 8 .75 1.25 1.75 1.50 .75 1.00 .60 .60 3.50 1.00 .75	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00 5.00 1.25
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Germain Bigot. Pale lilac rose. Center flecked crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant. Octavie Demay. Guards and center pale hydrangea-pink, collar almost white. Fragrant. Reine Hortense. Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson. Solange. Lilac white deepening toward center with salmon shadings. Therese. Rich satiny-pink with glossy reflex. Very large, developing a high crown. One of the most popular varieties	Old Each \$.75 1.25 1.75 1.50 .75 1.00 .60 .60 3.50 1.00 .75 1.25	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00 5.00 1.25 2.00
Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant. Claire Dubois. Rich c ear satiny pink with glossy reflex. Elwood Pleas. Delicate pink or white tinted pink. Very large and extra good flower. Fragrant. Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson. Very good. Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem. Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters. Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson. Milton Hill. Fale lilac-rose. Very distinct, pure color. Large globular flower. Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant. Octavie Demay. Guards and center pale hydrangea-pink, collar almost white. Fragrant. Reine Hortense. Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson. Solange. Lilac white deepening toward center with salmon shadings. Therese. Rich satiny-pink with glossy reflex. Very large, hydrangea-pink grips of the most popular varieties.	Old Each \$.75 1.25 1.75 1.50 .75 1.00 .60 3.50 1.00 .75 1.25 1.75	Old Each \$1.25 2.00 3.00 2.50 1.25 1.50 1.00 5.00 1.25 2.00 3.00

HARDY PERENNIAL PLANTS Selected for FALL PLANTING

PLEASE READ CAREFULLY BEFORE ORDERING PLANTS

The plants listed in this catalogue, will be ready for shipment October 20th.

We will guarantee the safe arrival of all plants sent by Express or Parcel Post to all points in the United States. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged so that we can replace them without delay. But when they arrive in good condition our responsibility ceases, and if from

them without delay. But when they arrive in good condition of responsibility ceases, and in from inattention or other causes they fail and complaint is then made we cannot replace them. We will ship plants by Parcel Post or Prepaid Express if 10 per cent is added to the catalogue price for points east, and 20 per cent for points west of the Mississippi River. Otherwise we will forward plants by Express, huyer to pay express charges on delivery. We do not ship plants C.O.D. Purchaser pays transportation on Roses

PETER HENDERSON & CO., 35 Cortlandt Street, NEW YORK, N. Y.

ANCHUSA ITALICA, or Alkanet

"Dropmore" Variety. A fine, large, hardy, berhaceous plant; 4 to 5 feet high. This new "Dropmore" variety is a great improvement on the type, the heautiful Forget-Me-Not-like flowers being much larger than others and of a lovely Gentian blue, produced in long, loose sprays. Invaluable for the hardy border, as flowers are produced during the entire season and until late in the fall. Price, 35c each, \$3.50 per doz.

HARDY ASTER BARR'S PINK

Coming into flower about the middle of September this is one of the showiest late flowering plants and adds a mass of color to the fall garden. The flowers are bright pink with a golden center. Price, 35c each; \$3.50 per doz.

DELPHINIUM FORMOSUM, or Hardy Blue Larkspur

This beautiful hardy larkspur grows about $3\frac{1}{2}$ feet high—bearing in June and July long spikes of showy, velvety, indigo-blue flowers. Make a grand border plant, and the spikes are fine for cutting. Price 35c each; \$3.50 per doz.

FUNKIA UNDULATA MEDIA, or Variegated Day Lily

The variegated "Plantation Lity." Foliage striped white on green ground. Very useful for borders. Does well in partial shade. Price, 35c each; \$3.50 per doz.

GAILLARDIA GRANDIFLORA, or Blanket Flower'

Amongst the ever-blooming hardy plants there is none more showy or ornamental than this. Flowers horne in prodigal profusion from June to frost, useful for cut flowers. They are of gorgeous coloring, dark red-brown in center with bands of crimson-orange and vermillion, meriting the popular title of "Aurora Flower." Height, 2 feet. Price, 35c each; \$3.50 per doz.

New Early Flowering GYPSOPHILA EHRLEI

Gypsopbila Ebrlei surpasses any that has ever been introduced. It is a dis-Gypsophia Eoriel surpasses any that has ever been introduced. It is a distinct new form, early, pure white, double-flowering and not a variety of the plentiful Gypsophila paniculata fl. pl. An additional feature of this novelty is that its largest crop of flowers is produced before paniculata begins to bloom. After the main crop bas heen cut, flower spikes still make their appearance until frost. It is far superior to Gypsophila pan, fl. pl., because of the enormous size of its pure white flowers. Flowers were cut as late as November 15th. Strong field grown, grafted plants. 35c each; \$3.50 per doz.

PHYSOSTEGIA GRANDIFLORA VIVID

One of the most beautiful of our midsummer flowering perennials. This is a new variety growing from 18 to 24 inches bigh. The flowers are a bright violet manye, much larger than the older sorts. Price, 35c each; \$3.50 per doz.

TRITOMA PFITZERII, or Torch Lily

An improved variety of the "Red Hot Poker plant" or "Torch Lily." It An improved variety of the Ked Rot Poker plant or "Forch Lily. It flowers continuously throughout the season. Large spikes of brilliant flame color, ricb yellow at hase, with long stalks gracefully posed above the rich green foliage. A bed of this in bloom is a grand sight; a border of it around Cannas is admirable. Price, 35c each; \$3.50 per doz.

VINCA, or Creeping Myrtle

Well known trailing plants. They are used extensively for covering the ground under shrubs or trees and in cemeteries for covering graves. They will grow where it is too shady for grass or other plants to thrive. Delicate blue flowers. Price, 35c each; \$3.50 per doz.

YUCCA FILAMENTOSA, or Adams Needle

One of the hardiest and showiest plants we have. The flower spikes are borne in huge panicles above the sword-shaped foliage, which in itself has a subtropical effect. The large, white, waxy blooms are drooping in habit and the plant, whether in bloom or not, presents a highly ornamental effect. It can be used to advantage in any situation. Price, 50c each; \$5.00 per doz.

POT GROWN PLANTS FOR ROCK GARDENS

We can supply suitable plants for rock gardens, our selection of varieties, at 83.50 per dozen or 825.00 per 100. For a garden 6×6 feet, 50 plants would be

PLANTING MAP—We have prepared a planting map of a Hurdy Border as a guide to the planting of Hardy Perennials which we will send free if asked tor.



Hardy Phlox

These grand hardy plants are very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.

ENCHANTRESS

(Medium). The well-known bright salmon pink with lighter shadings and dark red eye.

EUROPA

(Medium). A pure white with a very decided crimson carmine eye; large flowers in good compact trusses very distinct.

FIREBRAND

(Medium). Bright vermilion-scarlet with deeper center, large, strong

MRS. MILLY VAN HOBOKEN

(Medium). Color bright pink with a slight and delicate manve suffusion; strong grower and free flowering. The general color effect at a distance is a fine bright pink.

MRS. JENKINS

(Tall). The best tall early white for massing,

NEW BIRD

(Medium). Deep crimson-red almost vermilion and purple eye. The flower heads are carried well above the foliage in well branched spikes. A very brilliant and excellent-variety, one of the best of this color.

PAINTED LADY

This delicate colored sort is one of the most pleasing in our 'Medium, This deneate colored sort is one of the most picasing in our entire collection. Strong upright growth and large masses of flower heads. Silver pink with salmon shadings and cherry-red eye.

PROF. VERCHOW

(Medium). Bright carmine overlaid with brilliant orange-scarlet.

R. P. STRUTHERS

(Tall). Bright rosy-carmine, with claret-red eye.

THOR

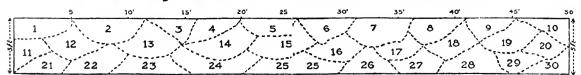
(Medium). A most beautiful and overlaid with a scarlet glow. A most beautiful and lovely shade of deep salmon-pink suffused

Price, for any of the above 35c each: \$3.50 per doz. Set of 10 for \$3.00.

PHLOX DIVARICATA CANADENSIS

One of our native species which is worthy of extensive planting, commencing to bloom early in April and continuing through May, with large fragrant lavender flowers on stems 10 inches high. Price, 35c each; \$3.50 per doz.

Hardy Perennial Plants—Continued



THE "IMPERISHABLE" PERFUNIAL RORDER COLLECTION

A succession of bloom and a very picturesque effect may be obtained by planting the "Imperishable collection."

A sketch plan is shown at the top of this page. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.

			Plants No. of 1						
3 Lobelia cardina	lis	1 3	Baptisia Australis	. 9	3 Coreopsis Lanc	eolata 17	4 Plumbago	Larpentae 25	5
4 Digitalis		2 3	Gysophila paniculata	. 10	4 Campanula	18	4 Arabis alb	ida 20	6
2 Anchusa Italica	a	3 3	Anemone Japonica	. 11	4 Aquilegia	19	3 Monarda	lidyma 27	7
2 Boltonia Astero	oides	4 4	Gaillardia grandiflora	. 12	3 Papaver	20	4 Iberis		8
3 Rudbeckia pur	purea	5 3	Achillea The Pearl	. 13	4 Alyssum Saxati	ile 21	3 Scabiosa		9
3 Hibiscus	-	6 3	Pyrethrum	. 14	4 Dianthus	22	4 Phlox Sub	ulata 30	0
			Physostegia Virginica						
			Hemerocallis flava						

Special Offer. The Imperishable Border Collection, 100 plants, as listed above, for \$25.00. Should any of the above varieties be sold out when order is filled substitute similar sorts unless instructed to the contrary.

Henderson's "FORGET-ME-NOT"

Collection of Seventeen Hardy Perennial Flowers

The different varieties flower at different periods and vary in natural heights, the effect in the garden is a continued source of pleasure, while for cutting purposes most of

	varieties	are	charmi	ng	and
grace	eful.				
	yhock.		igitalis		
	ouble mix				
	get-Me-n	ot. A	lyssum		rdy.
	ue.	_	Yellow.		
	hinium.		oreopsi		
	ue.	Р	орру.	Hai	ay
	thrum		mixed.	_	
	ybridum. ixed.	A	quilegi Mixed.	а.	
	ixea. e t W illiar	- 0	aillardi		
	ixed.	11. G	Ha:dy.		
	dy Phiox.	C	arnatic		
			Hardy		ed.
	terbury		ster.		
	.lls. Mixe		mixed.		

Special Offer—1 plant each of 17 varieties for \$5.00; 3 plants each of 17 varieties for \$13.50; 6 plants each of 17 varieties for \$25.00.

Shasta Daisy.

Chrysanthe-

mum.



HARDY CLIMBING PERENNIAL PLANTS

AMPELOPSIS VEITCHII

Sometimes called "Boston Ivy" and "Japan Ivy"

Entirely hardy, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, boundary walls, etc., it has no equal. Beautiful autumn foliage. Price, strong, one-year pot-grown plants, 35c each, \$3.50 per doz.

BIGNONIA RADICANS

or Trumpet Creeper

Well adapted for covering walls, arbors, and unsightly places. It is a rapid grower perfectly hardy and thrives well in exposed places. The flowers are trumpet-shaped and brilliant orange scarlet. Price, 50c each, \$5.00 per doz.

CELASTRUS SCANDENS

A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in the autumn. It is known by the popular name Bitter Sweet. Price, 50c each, \$5.00 per doz.

JAPANESE HONEYSUCKLES

Lonicera Halleana. (Hall's Japan Honeysuckle.) Pure white flowers, changing to yellow. Very free blooming and fragrant. Price, 50c each, \$5.00 per doz. Lonicera Branchypods. (Evergreen Sweet-scented Honeysuckle.) Flowers buff, yellow

and white. One of the most vigorous. (See engraving.) Price 50c each, \$5.00 per doz.

WISTARIA

Their lovely panicles of hlue and white flowers produced Ornamental hardy climbers.

Ornamental hardy chimbers. Their lovely painties of fine and white howers produced in wonderful profusion are without a rival.

Wistaria Sinensis, White. Flowers in drooping clusters pure white. Price, \$1.00 each.

Wistaria Sinesis, Blue. Flowers in drooping clusters, soft lavender blue. Price, \$1.00 each.

FOR WINDOW **ENGLISH IVY** BOXES

The English Ivy is used extensively for window boxes and vases during the summer; its value for outdoor window boxes in winter is proved by the display at large hotels and fine private residences. It is also a good climbing plant for the house. For covering graves in cemeteries it is unsurpassed, being evergreen. Price, plants from 4-inch pots, 2½ ft. and over, 50c each, \$5.00 per doz.

General List of HARDY PERENNIAL PLANTS

Varieties	Height	Color	Time of Bloom
Achillea "The Pearl".	1½ ft.	White	All Summer
Alyssum saxatile	. 1 ft.	Yellow	Early Spring
Anchusa Italica (Dro		2 0110 11	James Charles
more Variety)		Blue	All Summer
Anemone Japonica alba	2 ft.	White	Fall
Anemone Japonica rubr		Red	Fall
Aquilegia (Columbine)		Assorted	Early Summer
Arabis albida (Rock Cres	s) 6 in.	White	May
Baptisia Australis	3 to 5 ft.	Blue	Early Summer
Boltonia latisquama	. 5 ft.	Pink	All Season
Campanula (Canterbu	ry		
Bells	. 2 ft.	Assorted	Early Summer
Coreopsis lanceolata	. 1½ ft.	Yellow	All Season
Delphinium formosum			
(Blue Larkspur)		Blue	All Summer
Dianthus barbatus (Swe			
William)	. 1½ ft	Assorted	Summer
Digitilis (Foxglove)			July and Aug
Funkia undulata media		Variegated	Foliage
Gaillardia grandiflora	1½ ft.	Orange	June to Nov.
Gypsophila paniculata			
(Baby's Breath	2½ ft.	White	Summer
Helianthus multiflorus			
(Double Sun flower)		Yellow	All Season
Hemerocallis flava (Yello		37.11	
Day Lily)	. 2 ft.	Yellow	Summer
Heuchera sanguinea.	1 ft.	Red	All Summer
Hibiscus (Crimson E		White	1 110 40 004
Mallow)	. 4 10 0 11.	Wille	Aug. to Oct.
(Condettiff)	1 ft.	White	Spring
(Candytuft) Lobelia cardinalis (Card		Wille	Spring
nal Flower)	3 ft.	Red	Aug to Oct.
Monardia didyma (Oswe		red	Aug to Oct.
Tea)	1½ ft.	Crimson	Summer
Papayer Orientale (O	ri- 1/2 10.	Cilmoon	Cummer
ental Poppy		Scarlet	Summer
Phlox subulata (Moss Pin		Pink	Spring
Phlox subulata alba		White	Spring
Physostegia Virginica		Pink	Summer
Plumbago larpentae		Purple	All Summer
Pyrethrum hybridum			
(Persian Daisy)	1½ ft.	Assorted	Summer
Rudbeckiapur purea		Red Purple	All Season
Scabiosa Caucasica		Lilac	All Summer
Sedum Spectabilis		Rosy Crim-	
	1 2 2	son	Fall
Stokesia cyanea	1½ ft.	Blue	All Season
Veronica subsessilis	2 ft.	Blue	August
Veronica spicata		Blue	All Summer

Price for any of the above, **35c** each, **53.50** per doz. **525.00** per 100, huyer's selection of varieties. Our selection to be made when the order is being filled, **\$2.50** per doz., **\$20.00** per 100. NOTE.—The heights given include the flower spikes.

CLEMATIS

Jackmanii. The best-known and most valued variety. Color rich, dark, royal purple.

Price, strong plants, \$1.00 each; \$10.00 per doz. Montana Undulata. A gem among climhing plants, flowering in great profusion in May. It is a strong vigorous grower, perfectly hardy, disease and insect proof. The anemone-like flowers are white flushed with mauve pink and are 1½ to 2 inches in diameter. Price, strong plants \$1.00 each; \$10.00 per doz.

Paniculata. Blooms in the early fall and is one mass of fleecy white fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow 15 to 20 ft. in a season, it is insect-proof, it is perfectly hardy, it adopts itself to all situations, thrives everywhere and need only he seen to be

Price, strong 2-year plants, 50c each; \$5.00 per doz.



Hardy Flowering Shrubs
These are all 2 to 3 years, transplanted and range from 1 to 3 ft. in height, according to variety. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked * may be planted in a shady place.

Althea (Rose of Sharon)

Easy to grow and valuable for late blooming. Grows 10 to 42 ft. high and flowers in August and September. We offer Double White and Double Red. Price, 75c each; \$8.50 per doz.

Berberis Thunbergii Atropurpurea New Red Leaved (Japanese Barberry)

Similar in all respects to the green-leaved Japanese Barberry except that the foliage is bronzy red. As the season advances the color changes to vivid orange scarlet. Should be planted in full exposure to the sun for best color.

Price, plants 12 to 15 inches high, 75c each; \$7.50 per doz

Berberis Thunbergii (Japanese Barberry)

Forms a dense impenetrable bush. The branches are set with sharp thorns. Small yellow flowers in the spring followed by bright scarlet berries in the late summer and fall. A valuable hedge plant, because of its graceful drooping habit. Height 4 to 6 ft. Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

*Calycanthus Floridus (Strawberry Shrub)

A strong, upright grower with large, handsome foliage. Peculiar A strong, upright grower with rarge, handsome ronage. Evenue reddish-brown sweet-scented flowers in May. It grows to a height of 4 to 6 ft, and will thrive either in sunny or shady places. Price, 75c each; \$7.50 per doz.



*Deutzia

Very ornamental shrubs which may be planted either singly or in a border. The tall varieties may be used for a background and the dwarf for a border. They thrive in any good soil and are profuse bloomers. We offer the following varieties: **Deutzia Crenata.** Flowers pure white tinged rose color.

6 to 8 ft. Blooms in June and July. Price, 75c each; \$7.50 per doz. (See illustration.)

Deutzia Pride of Rochester. Double white flowers in June and July. Height, 6 to 7 ft. Price, 75c each; \$7.50 per doz.

*Forsythia Viridissima

A spring flowering shrub of easy culture; vigorous growth and free flowering habit. One of the first shrubs to flower in the spring; the deep yellow flowers are produced before the foliage. Height, 10 to 12 it. Price, 75c each; \$7.50 per doz.

Hydrangea Arborescens Grandiflora

It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After *H. Paniculata grandiflora* has lost its color, this variety is still fresh, turning to green and then brown. It is graceful, very popular, and it grows 6 ft. high and the same width, and is loaded with panicles of large snowy white flowers. Price, strong two-year-old plants, 2 to 3 ft. high, \$1.00 each; \$10.00 per doz.

Hydrangea Paniculata Grandiflora

This is the most popular hardy shrub in cultivation. It grows 8 to 10 ft. high and is perfectly hardy in all parts of the country. The flowers are white first, but change to pink and russet brown. They are borne in immense pyramidal panicles, nearly a foot in length. Flowers in August and continues the rest of the season, the flowers drying on the Flowers in

bushes. (See illustration.) Price, strong plants 212 to 3 ft. high, 75c each; \$7.50 per doz.

Lilac

These old-fashioned shrubs are always popular. Everyone wants lilacs in May. They add beauty and sweetness to the garden with their exquisite plumes of purple and white flowers. (See illus-(ration.)

Lilac Purple. The old-fashioned purple variety, Height, 12 to 14 ft. Price, 75c each; \$7.50 per doz

Lilac White. Beautiful pure white flowers, Height, 12 to 14 ft. Price, 75c each; \$7.50

*Philadelphus

Very desirable free-blooming shrubs of erect habit and easiest culture

Very destrable free-blooming stribs of erect habit and easiest clillure in any common soil. The sweet-seented variety coronarius or Mock Orange is almost as well known as the Lilac. (See illustration.)

Philadelphus Coronarius. (Mock Orange.) Sweet scented, pure white flowers. Height, 8 to 10 ft. Price, 75c each; \$7.50 per doz.

Philadelphus Lemoinei. An improved variety. White flowers in June, Height, 6 to 8 ft. Price, 75c each; \$7.50 per doz.

Prunus Triloba Double Flowering Plum

A most ornamental early flowering shrub of vigorous growth. The light pink double flowers are produced in early spring before the leaves develop. Height, 4 to 6 it. Price, 75c each; \$7.50 per doz.

Spirea

The Spireas will grow in almost any soil, but thrive best where the ground is moist and well drained.

Spirea Anthony Waterer. Carmine crimson flowers from June to November. Height, 2 to 3 tt. Price, 75c each; \$7.50 per doz. Spirea Prunifolia. (Bridal Wreath.) One of the showiest spring

shrubs. In May the branches are covered with small double white flowers. Height, 6 to 8 ft. Price, 75c each; \$7.50 per doz.

Spirea Thunbergii. Of dwarf bushy habit, rarely exceeding 3 ft. in height. White flowers in April and May. Price, 75c each; \$7.50

Spirea Van Houttei. Flowers of pure white, borne in greatest protusion in June, Very showy. Height, 8 to 10 ft. (See illustration.) Price, 75c each; \$7.50 per doz.

Viburnum Plicatum (Japan Snowball

One of the choicest hardy shrubs. The snow-white flowers are produced in June and are much larger than the common snowball. Height, 8 to 10 ft. Price, 75c each; §7.50 per doz.

*Weigelia

All of the varieties are very ornamental and should be found in every collection.

Weigella Candida. White flowers in great profusion from June to November. Height, 6 to 8 tt. Price, 75c each; \$7.50 per doz.

Weigelia Eva Rathke. Very distinct. Color deep carmine red. Flowers continuously throughout the summer and autumn. Height 6 to 8 ft. Price, 75c each; 87.50 per doz.

Rich rose Weigelia Rosea. colored flowers in June and July. A beautiful shrub. Height, 6 to 8 tt. Price, 75c each; \$7.50 per doz.

California Privet for Hedges

Of all the shrubs for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. It is now planted by the million annually. Price, strong shrubs, I ½ to 2 ft. high, \$1.00 per doz.; \$6.50 per 100; \$60.00 per I,000; extra strong, 2 to 3 ft. high, \$1.50 per doz.; \$8.50 per 100; \$80.00 per I,000.

Our pamphlet on the Culture and Care of California Privet sent free on application.





GRAPE VINES and SMALL FRUITS for AUTUMN PLANTING

Henderson's Selected Hardy Grape Vines Caco or Catawba-Concord

A cross between the old favorite Catawba and the well-known Concord. It ripens a little in advance of the Concord. This variety fully equals the Concord in strength and rapidity of growth and is very hardy. The color is a rich, spar ling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma the Catawba, while it is as prolific as the Concord. (See engraving.) Price, 2-year vines, \$1.00 each; \$10.00 per doz.

Campbell's Early

Some points of special merit in Campbell's Early are a very strong, vigorous, hardy Some points of special merit in Campbell's Early are a very strong, vigorous, hardy vine, with thick, heavy mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting ea ily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Its season is very early, and its keeping qualities remarkable; having hung upon the vines sound and perfect for six weeks or more after ripening, with no tendency to fall off. Price, 2-year vines, \$1.00 each; \$10.00 per doz.

Green Mountain

(Winchell.) This, the earliest white grape, has been thoroughly tested over a wide area. It combines hardiness, fruitfulness, vigor, good size and excellent quality, Bunch medium to large, shouldered; berries medium, greenish-white; skin thin, tough; pulp tender, sweet, with few seeds; the flavor is excellent. Price, 2-year vines, \$1.00 each; \$10.00 per doz.

Concord

Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice and a reliable sort for general cultivation. Price, 2-year vines, \$1.00 each; \$10.00 per doz.

Delaware

An old standard variety. Berries small and compact; skin thin but firm; flesh juicy, very sweet and refreshing. A moderate grower, it responds quickly to good culture. Price, 2-year vines, \$1.00 each; \$10.00 per doz.

Niagara

The old favorite white Grape. Bunch large and handsome. Berries medium size, round; skin thin, tough, does not crack, and ships well. Sweet with a flavor and aroma peculiarly its own. Ripens with Concord, or a little earlier. Price, 2-year vines, \$1.00 each; \$10.00 per doz.

(If wanted by Parcel Post add 10c per doz.) Blackberries

Early Harvest. Canes of ironclad hardness. Berries of uniform size and glossy, black. Very early.

black. Very early.

Eldorado. The berries are very large, jet black, and ripen well together.

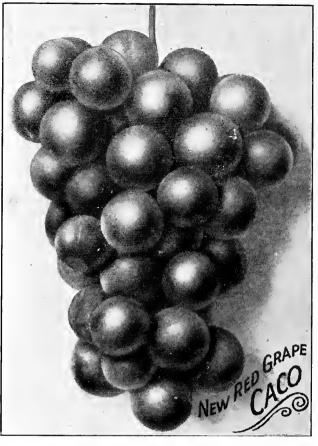
Mersereau. A mammoth early, ironclad hardy berry. Exceptionally sweet and melting, being without core.

Dewberry Lucretia or Creeping Blackberry, conceded to be the best of its class. Berries firm, sweet and luscious throughout. Very early. Price for the above, \$1.00 per doz.; \$6.00 per 100.

New Blackberry—"Joy" (If wanted by Parcel Post add 10c per doz.)

An excellent new midseason variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal black. The canes are ironclad hardy, of stocky, vigorous habit; so stout and strong that they do not need staking. It is one of the most reliable of all blackberries and never fails to mature a large crop. (See engraving.) Price, \$2.00 per doz.; \$10.00 per 100.





RASPBERRIES—BLACK VARIETIES

(If wanted by Parcel Post add 10c per doz.)

Black Diamond. A berry very popular among western New York growers. One of the strongest growers making an abundance of good, clean wood which ripens up well in the fall, thus enabling it to withstand the cold weather remarkably well. Fruit jet black and juicy,

Cumberland. In size the fruit is simply cnormous, the berries measuring seven-eighths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably

The "Munger." This is a black raspberry and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving. Price for the above Raspberries, \$1.00 per doz.; \$6.00 per 100.

Red Raspberries

(If wanted by Parcel Post add 10c per doz.)

Cardinal. This wonderful berry is a surprise in the fulness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, fruit in marvelous abundance.

Miller. An early variety, large fruited and profuse bearer; vigorous grower, with large abundant foliage; color brilliant red; sweet, luscious flavor.

e King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; he quality is excellent. The King.

the quality is excellent.

Price for the above Raspberries, \$1.00 per doz.; \$6.00 per 100.

New Continuous-Fruiting Red Raspberry

St. Regis Fruits from June to Frost

(If wanted by Parcel Post add 10c per doz.)

It is the earliest of all red raspberries; beginning to ripen in New Jersey from June 15th to 20thjust as the strawberry crop is waning.

It is wonderfully prolific; the first or main crop being far greater than that of any other red variety known; it succeeds upon all soils, and the canes are absolutely hardy.

It fruits on the old canes in generous quantities until late in August. By that date berries begin to ripen upon the young canes, which continue to produce berries in increasing numbers until severe frost.

The berries are a bright crimson, of large size and surpassing quality—rich sugary, with full raspberry flavor. They are of exceedingly meaty, firm texture and keep in good condition longer after being gathered than any other red raspberry.

Price, strong transplanted plants, \$1.50 per doz.; \$8.00 per 100.

The "Garden Culture of Small Fruits" gives practical instructions on planting and culture. Sent free to customers on application.

Pot-Grown Roses

SELECTED 'Fall Planting

EVER-BLOOMING VARIETIES

Charles P. Kilham will appeal to every Rose lover. The buds are pointed, opening to perfectly formed full double flowers of a rich oriental red, flushed with orange and glowing scarlet. A vigorous grower and sweetly tea scented.

Double White Killarney. A pure white "sport" from the pink Killarney. One strong point is that it has more petals than the parent variety, and they are of greater substance.

Radiance. "Radiance" is a brilliant rosy-carmine, displaying beautiful, rich and opaline pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant, radiant, the stems are long, buds and flowers borne erect.

Red Radiance. It is a clear red sport of "Radiance." It inherits all the fine qualities of the latter—vigorous growth, erect branching habit, and healthy dark green foliage. Delightfully fragrant.

Sir David Davis. Flowers brilliant glowing crimson of an even shade throughout, running to light yellow at the base of the petals, remarkable for fragrance, continual bloom, and handsome foliage.

Talisman. In the bud it is particularly attractive. The outside of the petals is bright yellow gold and pink, as the flower expands they become bright apricot gold and deep rose pink.

HYBRID PERPETUAL VARIETIES

They are distinguished for their hardiness and for this reason are largely planted in the North. While the main crop of flowers is borne in early summer, occasional blooms are produced late in the season.

American Beauty. A hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of "the Damask Rose. In color, it is a deep, brilliant rosy-carmine, shaded toward the center with rich carmine-crimson.

Frau Karl Druschki. This beautiful large snow white variety is now very popular. Splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant.

Gen. Jacqueminot. The popular hardy crimson "Jack" Rose. It is a strong, vigorous grower, entirely hardy; an early and abundant bloomer. Its brilliant crimson is the standard of color by which other Roses are judged; flowers full and tragrant.

George Arends. This is a pink form of the popular white variety Fran Karl ruschki. The form of the bud is splendid. The color is delicate rose pink, Druschki. The form of the bud is splendid. deliciously scented.

Magna Charta. This fine hardy Rose is distinguished alike for its vigorous healthy constitution, freedom of bloom and handsome foliage. Flowers bright, deep pink; very large and fragrant.

Price for any of the 2-year-old pot-grown Rose plants listed on this page \$1.00 each; \$10,00 per doz.

SELECTED PANSY SEED FOR AUTUMN PLANTING

Growing Pansies from Autumn-Sown Seed. Sow the seed in the early part of September in the open ground on a finely prepared seedbed sheltered from hot sun, or protect with a light covering of hay or straw or even burlap, to keep the ground moist until the seedlings are up. Thin the seedlings to 3 or 4 inches apart—in about 6 weeks the young plants can be removed to their permanent flowering quarters, where they must be again covered with hay to a depth of about 3 inches after freezing weather sets in.

Another way to winter over autumn-grown seedlings is to transplant them 3 or 4 inches apart according to their size into coldframes, and trans-

plant to flowering quarters as early in the spring as possible.

The Pansy is hardy with slight protection, and thrives best when grown cool.

POPULAR STRAINS

3100 Bedding. Finest Mixed.. Per 1,000 seeds, 50c; Pkt. 10c. 3140 English Choicest Show. Mixed Per 1,000 seeds, \$1.00; Pkt. 25c.

MAMMOTH BUTTERFLY

This "Butterfly" race originated from selections made by the late Peter Henderson—who was particularly fond of pansies—from the best American, English, Scotch, French and German varieties.

3120 Henderson's Mammoth Butterfly Pansies in Mixed Colors. Per 1000 seeds, \$1.00; Pkt. 25c.

GIANT MOTTLED

Well-grown they measure 3 to 312 inches across—and of most gorgeous effects, blotches, spotted, marbled, veined, striped and blended, colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variegation.

3150 Mixed Colors

BUGNOT'S LARGE STAINED FRENCH

These Pansies are distinguished by their varied colors and strong markings. There is a large "blotch" on each of the five petals, with a band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another hue.

3110 Mixed Colors..... Per 1000 seeds, **75c;** Pkt. **15c.**

GIANT RUFFLED

The broad petals seem to be "gathered" to the stein, causing them to be finited from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers enables them to present bold, open and handsome faces, during windy or dry summer weather, when other Pansy flowers droop

PANSY SWISS GIANT or Roggli's Hybrids

These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles.

3173 Cardinal Shades. This is a selection of many red and crimson sorts. Per 1000 seeds, \$1.50; Pkt. 50c.

3174 Lake of Thun. This is an exquisite color, a rich ultra-marine blue, having a darker blue blotch on the petals... Per 1000 seeds, \$1.50; Pkt. 50c.

3175 Rheingold. The most intense yellow Pansy evolved so far. The three lower petals carry a brown blotch . . . Per 1000 seeds, \$1.50; Pkt. 50c.

WORLD RECORD Early Flowering Hardy

The flowers are of large size and are delicately fragrant—indicating the Violet strain in their make-up.

3252 Celestial Queen. Bright, sky-blue, tinted lavender, small yellow Pkt. 15c. 3254 Ice King. Silver white with deep blue blotch on lower petals... Pkt. 15c. 3256 March Beauty. Rich velvety violet purple, with yellow eye. Pkt. 15c. 3258 Winter Sun. Golden-yellow with maroon blotch on lower petals Pkt. 15c. **3260 Mixed Colors** Per 1000 seeds, **75c** Pkt. **15c.**

3261 Collection World Record Pansies. One pkt. each of above

SUPERIOR GIANT TRIMARDEAU

Years of scientific hybridization and selection in raising Pansies have gradually evolved this superior race.

	Per 1000 seeds	Pkt
3176 Aurora. Crimson purple shading to light wine, with a		
defined white margin	. 60€	10c
3178 Bridesmaid. White shaded rose beautifully blotched	60c	10c
3182 Canary Bird. Pure spotless yellow	60c	10c
3186 Indigo-Blue. Blotched black	60c	10 c
3192 King of the Blacks. Lustrons jet-black	60 €	10c
3196 Lord Beaconfield. Lavender and heliotrope	60c	10c
3207 Meteor. Rich, reddish-brown or mahogany	60c	10c
3214 Peacock. (Gloriosa.) Garnet, cream and blue,	60c	10c
3216 President Carnot. White with large violet blotches	60c	10c
3217 Prince Charming. Rosy red, veined lilac	60c	10c
3218 Purple. (Atropurpurea.) Velvety royal-purple,	60c	10c
3222 Snow Queen. Spotless snow-white	60c	10c
3226 Striped. White, blue, violet and chocolate	60c	10c
3227 Victoria. Very distinct; clear oxblood	60c	10c
3234 White Treasure. White with three violet blotches	60c	10c
3238 Giant Yellow. Golden with mahogany eve	60c	10c
3240 Mixed Colors. Per Oz. \$4.00	50c	10c

3241 Henderson's Coll. of 12 Giant Trimardeau Pansies. One packe Price, \$1.00 each of 12 varieties

HENDERSON'S SUPERIOR

VEGETABLE SEEDS

FOR AUTUMN

Purchaser pays

WE DELIVER TRANSPORTATION IN THE U.S. AND POSSESSIONS BY PARCEL POST OR EXPRESS AT OUR OPTION ALL THE VEGETABLE SEEDS LISTED

ASPARAGUS	ROOTS	Purchaser pays transportation charges.
		transportation charges.

We advise spring planting for any point north of Washington, D. C. (Ready in November for the South; in March and April for the North.) Our pamphlet "How to Grow Asparagus" sent post free to any address.

THE PALMETTO

Splendid 2-year-old roots, \$2.25 per 100, 500 for \$10.00; \$18.00 per 1,000. (50 roots at 100 rate.) Three-year-old roots, \$3.50 per 100; 500 for \$16.00; \$30.00 per 1,000. (50 roots at 100 rate.)

GIANT WASHINGTON

Two-year-old roots, \$3.00 per 100; 500 for \$14.00; \$25.00 per 1,000. (50 roots at 100 rate.)
Three-year-old roots, \$4.50 per 100; 500 for \$21.00; \$40.00 per 1,000.
100 2-year-old Roots will weigh about 8 lbs. 100 3-year-old Roots will weigh about 20 lbs. If Parcel Post add postage at zone rates.

BEANS (Dwarf Green Podded)

REET

C

	Pkt.	Pt.	Qt.	4 Qts.
Bountiful Henderson's	15	.45	.80	3,00
Black Valentine (a good forcer)	10	.35	.65	2.25
Henderson's Longfellow	10	.45	.80	3.00
Valentine, Earliest Red	10	.40	.75	2.50

BEANS	(Dwarf	Wax or	Yellow Podded) Pkt. Pt. Ot.	4 Ots.

	PKt.	Pt.	Qι.	4 Qus.
Improved Black Wax	10	.45	.80	3.00
Sure Crop	10	.45	.80	3.00
Unrivalled			.80	3.00
Wardwell's Kidney Wax	10	.45	.80	3.00
•				

Crimson Globe	0 .20	.60	1.50
Detroit Dark Red			
Blood Turnip, Early1	0 .20	.60	1.50
Eclipse	5 .15	.45	1.25

Pkt Oz 1/Ib Ib

BROCCOLI	Hender	son's l	Rivier	a.	The	Im-
proved Italian Price, pkt.,					\$4.00	

BRUSSELS SPROUTS	Pkt.	Oz.	¼ Lb.
Dalkeith. An excellent selection of this most esteemed vegetable		.50	1.75
Long Island Special Dwarf, 5 pkts. \$1.00	.25	2.00	

CAULIFLOWER	Pkt.	Oz.	¼ Lb.
Extra Early Dward Erfurt			12.00

CELERY	Pkt.	Oz.	¼ Lb.
Golden Plume: Henderson's			
5 pkts., \$1.00	25	3.50	10.00
Golden Self-Blanching	20	1.25	4.00
Easy Blanching, Henderson's	20	.90	3.25

CABBAGE (First Early) Henderson's—	1	Pkt.	Oz.	¼ Lb.
Early Jersey Wakefield		10	.75	2.00
Charleston Wakefield		10	.75	
Forly Market		15	.80	2.50

CABBAGE (Second Early)	Pkt.	Oz.	¼ Lb.
Early Summer, Henderson's			2.00

Succession.	Hende	7307		٠.	• •	•	• •	•	***	,,,,	-
CABBAGE	(Late	or	Win	ter	.)						

	PKt.	Oz.	74 LD.	
Selected Flat Dutch. Henderson's Holland or Danish Ballhead				

ABBAG	E SAVO Y	Pkt.	Oz.	¼ Lb.	
merican	Drumhead	,10	.75	2.00	

CABBAGE CHINESE	Pkt.	Oz.	¼ Lb.
Pe-Tsai			
Wong-Bok	.10	.75	2.00
Chi-hi-li	.10	.75	2.00

CARROT

Henderson's New Carrot "Tendersweet". The sweetest, tenderest and hardiest Red Carrot grown. Price, pkt., 20c; 3 pkts., 50c; oz., 90c; ¼ lb., \$3.00. Dlit Oz

	PKt.	Oz.	74 LD.	LD.
Chantenay				2.00
Danvers, Selected, Henderson's	.10	.25	.75	2.00
Half-Long Red Stump-rooted				
(Nantes)	.10	.30	1.00	2.50
Long Orange Improved			.50	1.25
Oxheart			.75	2.00

CORN SALAD	Pkt.	Oz.	1/4 Lb	. Lb
Large-leaved	05	.15	.45	1.25

CUCUMBER	Pkt.	Oz.	1/4 Lb.	Lb.
The Henderson				1.75

CUCUMBER, English Forcing

									Pkt.
Telegraph									50
Everyday									50
Matchless									50

KALE	Pkt.	Oz.	1/4 Lb.	Lb.
Siberian	.05	.20	.60	1.50

LETTUCE, IIead Varieties

	Pkt.	Oz.	-¼ Lb.	Lb.
Big Boston, Henderson's	.10	.25	.75	2.25
May King. Early butter-				
head variety	.10	.25	.75	2.50
Golden Queen	.10	.30	.90	3.00
Mignonette. Henderson's. A				
delicious first early	.15	.40	1.20	4.00
New York	.15	.40	1.20	4.00
Salamander Perfected	.10	.30	.90	2.50

LETTUCE, CURLED, or	d Varieties z. ¼ Lb. Lb.
Simpson, Early Curled Grand Rapids	

LETTUCE, Cos Variety	Pkt.	Oz.	¼ Lb.	Lb.
Trianon	10	.35	1.00	3.00

MELON, English Forcing

	Pkt.
Kint George	
Ringleader	
Jniversal	1.00

MUSHROOM SPAWN. Purchaser Pays transportation on Mushroom Spawm. (Our Leaflet on Mushroom Culture Free.)

American Spore Culture. This is sold in flat bricks, 1½ inches thick, weighing from 1 to 1¼ lbs. One brick may be broken into nine pieces which, set 12 inches apart, will spawn an area of 10 square feet. 45c per brick; 10 bricks, \$3.50; 100 bricks, \$32.50.

ONION, Flat Varieties

ONION, Plat Varieties	Pkt.	Oz.	¼ Lb.	Lb.
Wethersfield Large Red White Portugal, or Silver Skin	10	.35 .40	$\frac{1.00}{1.25}$	$\frac{3.50}{4.00}$

ONION, Globe-Shaped Varieties Pkt. Oz. 1/4 Lb. Lb.

Southport White10	.50	1.50	4.50
Southport Yellow Globe10	.35	1.00	3.50
Southport Red Globe10	.35	1.00	3.50
Yellow Globe Danvers05	.35	1.00	3.50

ONION	PKt.	Oz.	1/4 LD.	LD.
Espanola, Henderson's				
Sweet Spanish	 .15	.75	2.25	7.00
Prizetaker	 .10	.40	1.25	4.00

ONION, PICKLING Pkt. Oz. 1/4 Lb. Lb.

ONION SETS

transportation. Onion sets a	veigh 1	lb. ‡	er qt. 4 Ots.	Peck
PARSLEY	Pkt.	Oz.	⅓ Lb	. Lb.
Champion Moss Curled				
Extra Double Curled	05	.15	.45	1.50

Onion sets we do not deliver free.

PEAS, Early	Pkt.	Pt.	Qt.	4 Qt.	Pk.
Alaska	10	.40	.75	2.50	4.75
Laxtonian	10	.45	.85	3.00	5.50
First of All	10	.40	.75	2.50	4.75
Nott's Excelsior	10	.40	.75	2.50	
Little Marvel	10	.45	.85	3.00	5.50

PEAS, Second Early and Medium

	rkt.	rt.	Qι.	4 Qus.	LV
Advancer					

PEAS. Main Crop and Late

y madrin crop	a mar 13a					
Everbearing	.	Pkt.	Pt. .40	Qt. .75	4 Qts. 2.50	Pk. 4.75

RADISH (Round Varieties) Pkt. Oz. 1/4 Lb. Lb. 25 25

Tipped	.05	.20	.50	1.25
Early Round Dark Red	.05	.20	.50	1.25
Early Scarlet Globe	.10	.25	.60	1.50
Rapid Forcing	.10	.25	.60	1.50
Red Forcing	.10	.25	.60	1.50
Early Giant Crimson Turnip	.10	.25	.75	1.75

RADISH (Olive-shaped Varieties)

Red Rocket	.10	.25	.60	1.7
White Tipped Rocket	.10	.25	.60	1.7
RADISH (Long Varieties)				

	Pkt.	Oz.	4 Lb.	Lb.
Giant White Stuttgart	.10	.20	.60	1.50
Long Scarlet Short Top	.05	.20	.50	1.25
Long White Vienna (Lady				
Finger)	.10	.20	. 60	1.50
White Strasburg	10	20	60	1.50

RADISH (Winter Varieties) Pkt. Oz. 1/4 Lb. Lb.

SPINACH FOR WINTER (Varieties prefixed * may be sown in the fall in latitude of New York for spring crop.)

	Pkt.	Oz. 1	4 Lb.	Lb.
Long Season, Henderson's		.15	.30	.75
New Long Standing Savoy.	.10	25	.65	1 50
Norfolk, Savoy-Leaved	.05	.15	.25	60
*Thick-Leaved, Henderson's	.05	.15	.25	.60
*Victoria	.05	.15	.25	.60

TOMATO

TOMATO	Pkt.	Oz. ¼ Lb.	Lb.
Globe Livingston's Ponderosa	05	.60 1.75 .90 3.00	

TOMATO FOR FORCING

		Pkt.	Uz.	1/4 Lb
Sterling Castle		25	1.00	
Sunrise		.25	1.00	
Bonny Best		.10	.50	1.75

TURNIP

P	kt.	Oz. 1	ί Lb.	Lb.
Early White Milan	.10	.20	.60	1.75
Extra Early Milan Purple				
Top	.10	. 20	.60	1.75
	. 10	.15	.35	1.00
	.05	.15	.35	1.00
White Egg	.10	.15	.45	1.25
White Strap Leaf	.10	.15	.35	1.00
Yellow Globe	.05	.15	.35	1.00

Books on Gardening Subjects Delivered Transportation Paid in U. S. and Possessions

Henderson's Handbook of Plants. By Peter Henderson. The star American dictionary of plants, including vegetables and fruits; a complete on cultivated plant life. 526 pages, profusely illustrated, Gardening for Pleasure. By Peter Henderson. Was written to meet the	work 53.50	Bailey's New Standard Cyclopedia of Horticulture. Freshly written in the light of the most recent research and experience largely by experts in their various specialties, all edited by Prof. L. H. Bailey. It is published in three large volumes, sold only in complete sets. Buyers	
of those desiring information on gardening for private use. Its scope the embraces directions for the culture and propagation of Flowers, Vegetable Fruits. 404 pages, fully illustrated	refore es and \$2.00	paying transit. The Farm and Garden Rule Book. By Prof. L. II. Bailey. Full of useful information for farmers, fruit growers, truck gardeners, florists and others.	
Henderson's Bulb Culture. Gives the up-to-date methods of treatmer all kinds of Hardy and Tender. Winter, Spring, Summer and Autumn Flow Bulbs, Tubers, Corms, etc. 68 pages, profusely illustrated	vering	Evergreens for the Small Place. By F. F. Rockwell. To accomplish the right effect with evergreens requires knowledge of the principles	
Henderson's Garden Guide and Record. By Peter Henderson. It tains brief understandable articles on Vegetable Culture, Flowers from S Bulb Culture, Lawns, Preparing the Garden Ground, Fertilizers, Insecticide Plant Diseases, Canning Vegetables, and many other garden pointers.	con- Seeds,	of good design, care in selecting the proper sorts and proper attention after they are planted. All of this information will be found in this book, clearly and plainly written by one who is himself a home owner and a garden maker of long experience	
It is of convenient pocket size, 5 x 8½ inches, containing 64 pages of including index. Also 12 pages, one for each month for a diary. Around the Year in the Garden. By Frederick F. Rockwell. This book tells the work to be done with flowers, fruits, vegetables and lawn	f text .35	The Culture of Perennials. By <i>Derothy M. P. Cloud.</i> No flower lover should be without this work. It gives valuable information clearly, treating on the upkeep and making of perennial gardens, both old and new. Beautifully illustrated	
through each week of the year, and just how to get results. Arranged as a weekly calendar, the book suggests a definite gardening plan and indicates the best time and place for every operation and plant. It is readily adaptable to any season or locality	\$2.50	 A Woman's Hardy Garden. By Mrs. II. R. Ely. Gives in a charming manner a woman's long and successful experience in handling a large garden of hardy plants, shrubs, bulbs, etc. Rock Gardens. By N. F. Hamblin, (New) A complete treatise on the 	2.00
Manual of Gardening. By Prof. L. II. Bailey. A practical guide to planning, making and caring for home grounds, growing vegetables,		making of rock gardens. Selection of plants, culture and propagation Rock Gardens. By F. F. Rockwell. Where and how to make rock gar-	1.25
flowers, fruits, spraying, etc	3.00	dens. It tells how to go about it to do the work yourself	1.00
State College. This is a book for the person who would grow flowers and decorative plants at home for pleasure, indoors and out, and who wishes to understand the principles and practices necessary for success.		Wright. An up-to-date treatise on the construction of greenhouses. The most complete work on the subject	2.00
The amateur gardener will find here all he needs to know about plant propagation and culture, how and where to grow flowers and plants for best results, in the open ground, as part of the home planting scheme, indoors in winter, in window boxes, hanging baskets, rock		Plant Culture. By G. II'. Oliver, Propagator of the U. S. Dept. of Agriculture. A working handbook for all who grow flowering and ornamental plants in the garden or greenhouse.	3.50
gardens, or water gardens; and how to arrange cut flowers for best effects	3.50	Gardening in the South. By Geo. R. Briggs. For the Upper and Middle South. It discusses in a practical way the planting of Shrubs and Roses, lawns used in the South; landscape designing; the flower and vegetable garden; the propagation of plants; shade trees; the con- trol of insects and diseases; the orchard; and a monthly garden calendar.	
ment of flowering and other ornamental plants in the house and garden. Gardening with Peatmoss. "Gardening with Peat Moss" is different	2.00	Fifty full-page illustrations. 332 pages	2.00
from most books on this subject in that it contains fundamental infor- mation which is the foundation of success in gardening and which is un- known to most writers of garden books.		successful culture of plants in the home. 1001 Garden Questions Answered. By A. C. Hottes. Its purpose is	1.00
Based on the science of soil condition it tells in a most interesting and easily understandable manner the exact treatment necessary for the most successful results with all kinds of vegetables, flowers, fruits and shrubs.	1.00	to solve your garden perplexities. When in trouble consult *1001". The Book of Annuals. By A. C. Hottes. A reliable guide through the season of annual bloom	
The Gardener. By L. II. Bailey. Simple directions for growing the common fruits, vegetables, and flowers in the garden and about the		The Book of Perennials. By A. C. Hottes. For the amateur and professional	
house. An accurate gardening guide, arranged alphabetically for handy reference. 260 pages	2.00	A Little Book of Climbing Plants. By .1. C. Hottes. The only book obtainable combining all climbing plants	
CULTURE OF	SF	PECIAL PLANTS	
The Book of Bulbs. By F. F. Rockwell. Graphically and authoritatively the chapters deal one by one with the planning and making of bulb gardens, bulbs for winter bloom, the naturalization of bulbs, their propagation, and protection from insects and diseases. As the pages progress, they fulfill this fascinating prospect of the all-year diversity and novelty attainable in bulb-raising. Illustrated	\$2.00	The Cactus Book. By A. D. Houghton. This book tells how to grow and bring them into flower under different conditions indoors and outdoors—in bowls, window boxes, miniature landscapes, rock gardens, etc. It tells how to raise plants from seed, hybridize, and propagate by cuttings and grafts. It settles the problem of supplying the proper amount of water, 1,040 kinds are listed in the order of their hotanical	
Bulbs That Bloom in the Spring. By T,A , Weston. Contains all the home gardener requires, regarding bulbs planted in the Fall for $S_{\rm F}$ ring	2.00	classification, with tabulated information on their use. 145 pages; 18 illustrations.	\$2.00
display. Spring Flowering Bulbs. By C. L. Thayer. A new and complete treatise on Spring flowering bulbs for use in gardens, borders and beds. A book for every home gardener.	1.25	American Orchid Culture. By Prof. E. A. White. Orchid Culture, Sources of Orchid Flants, Orchid Houses and Their Equipment, Propa- gation, General Culture, Hybridization, Marketing, Orchids for Be- ginners. The Orchid Growing Industry, Development in the United	
Chrysanthemum Culture. By Arthur Herrington. A successful private grower. Everything is covered from cuttings to exhibiting		States, Some American Establishments, The Orchid and its Species, 227 pages, 66 haltones, 8 full-page color plates and 7 sketches	4.50
Dahlia Culture, Little Book of Modern. By II. II. II aite. For the person who wants to grow better dahlias, by a man who is doing it	1.50	Peony Manual. By Harrison Cultivation and propagation The Rose in America. By J. Horace McFarland. 232 pages. Beau-	
Gladiolus, The. By A. C. Beal. Prepared to meet the needs of practical and amateur growers. The instructions if followed will enable		tifully illustrated in color and sepia, this new and enlarged edition will have an important place on every rose fancier's book shelf	3.00
anyone to grow this plant successfully	1.25	Roses and Their Culture. By S. C. Hubbard. A new and practical guide on the propagation, culture and history of the rese	1.25
with irises and show new uses and effects possible in your garden. Describes the dwarf, early, German, Japanese, Siberian, water, crested, Spanish, English, Dutch and other types; tells the best soils; what fertilizers to use; how to plant; and what care is necessary. Tells how to		Rose Growing, Commercial. By Eber Holmes. Modern methods of growing the rose for market purposes under glass and outdoorsShrubs. By F. F. Rockwell. The home owner will find in this book	2.00
propagate stock for your own use. 54 illustrations, 80 pages	1.00	brief but complete and usable information on how to enhance the beauty and value of his place with shrubs	1.00
vincing manner the simple requirements of this flower. Complete and practical	1.25	Violets, How to Make Money Growing. By G. Saliford. A popular treatise giving helpful suggestions on violet growing	30
Garden Lilies. By 1. Preston. The mission of this book is to teach the amateur the art of growing garden lifies	1.25	Practical Violet Culture. By N. Coon. A new book on growing and marketing violets for profit	

Henderson's Banner Compressed Air Sprayer



None Better for the Medium Sized Garden or Small Orchard

The tank is well made of heavy solid brass, or heavy galvanized steel, double seamed and well riveted, to stand heavy pressure. Tank has double bottom. A few strokes of the pump charges the tank with compressed air.

Henderson's Banner Sprayer, Brass tank. Capacity about 4 gallons...
Henderson's Banner Sprayer Galvanized tank, Capacity about 4 gallone 6.50

4 gallons

Henderson's Banner Sprayer
Junior, Galvanized tank, capacity about 2½ gallons

Two-row attachment for spraying
2 rows at one passing

Brass Extension Rod, 2-foot lengths, each...... Brass Elbow for spraying under

Transportation paid.



Henderson's Perfecto Window Box

Henderson's Perfecto window boxes for Flowers are recognized by scientific gardeners and florists as the correct idea in construction for growing house plants and porch plants. The problem is solved by means of the patented self irrigating and air circulating system.

Water can be poured in either end of box and quickly seeks the level of the connecting troughs and rises into the earth to the root of the plants.

The drainage plug in the end is removable, to be taken out only when the box is in the open and during heavy rainfall.

The material used in construction is copper-steel, with a lead coat, which will neither rust nor deteriorate like plain galvanized iron and is the best material procurable for a long-life flower box to be continually under moisture. It is light in weight. The finish is enamel, in green. Each box shipped or delivered is packed in an individual carton to insure preservation of finish and safe delivery to purchaser.

No. 1. 20 inches long, 6 inches deep. 7 inches wide

			inches wide	
			inches wide	
No. 3.	32 inches long, 6 inches deep,	7	inches wide	2.75
No. 4.	38 inches long, 6 inches deep,	7	inches wide	4.00
No. 5.	44 inches long, 6 inches deep,	7	inches wide,	5.75
	Transp	or	tation paid.	

Compressed Air Atomizer and Sprayer



Hot Bed and Mush-room Bed Thermometer

Brass-tipped point encloses the tempera-ture bulb; it is simply thrust into the soil or bed. Best grade. Transportation paid, \$3.00.

Cedar Tree Tubs

Made of seasoned selected Virginia White Cedar, Made of seasoned selected virginia white Cedar, have heavy castings and are trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out with best oil paints, and the hoops and castings are trimmed in a jet black paint. On this style we use a removable bottom.

Inside Measurements. Purchaser pays transportation.

Size	Top Diameter Inches	Bottom Diameter Inches	Depth Inches	Hoops Inches	Price Each	Weight Lbs.
No. 0	2434	2234	24	321/2	\$12.50	56
No. 1	2338	20 1/4	22	31 1/2	11.10	34
No. 2	21	1878	20	31 1/2	9.90	37
No. 3	$18^{11}/_{16}$	1778	18	31 1/4	8.05	28
No. 4	1612	$14^{7}/_{16}$	16	31 1/4	6.50	24
No. 5	14' 16	1318	14	31	5.85	17
No. 6	$12^{7}/_{16}$	1078	12	31	4.65	14
No. 7	1134	978	10	334	4.10	10
No. 8	103716	911/16	91/2	334	3.55	9

Cortland Tubs



Cortland Tub

Made of Specially Selected Seasoned Cypress. Painted Green inside and out with best Oil Paint, Smooth, Beveled Top. Purchaser pays transportation.

	Top Diam.	Bottom Diam.	Depth	Packed Weights	Price
No. 1	11 in.	8½ in.	10 in.	3 lbs.	\$1.40
No. 2	12 "	9 "	11 "	5 "	1.60
No. 3	14 "	11 "	13 "	6 "	2.50
No. 4	15 "	11½"	14 "	8 "	3.00
No. 5	19 "	15½"	18 "	14 "	4.00

Rubbish Burner.

Henderson's Also Valuable for Storage of Apples, Potatoes, Roots, Etc.

Manufactured of heavy

Manufactured of neavy gathernanized wire, strong and durable, welded at all joints.

No. 2. 24-in. high, 18 in. diameter top, 14½-in. diameter bottom.

Daise \$1.50

Price, 82.50. No. 3. 28-in. high, 20-in diameter top, 16½-in. diameter bottom.

\$3.50. [Not mailable. Price. Purchaser pays transportation.



Perfect

Perfect Rubbish Burner

It is made of 1% by No. 14 gauge steel; the bot tom and lid are of No. 12 galvanized wire. Prices, small size, 15 x 24 in. \$9.00; large size, 20 x 35 in. \$15.00.

Not mailable. Purchaser pays transportation.

Rubber Plant Sprinklers

For sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine

spray.
Prices, straight or angle neck, 8 oz., \$1.25; 10 oz., \$1.50. Transportation paid.



Angle and Straight Neck Rubber Sprinklers

REMEDIES for INSECTS and FUNGUS

In order to combat insects, they are divided into two general groups—those that suck the juices from plants such as aphis, mealy bug, red spider, etc. For this group, contact insecticides like Black Leaf 40, Evergreen and Red Arrow are recommended. For leaf eating insects, a stomachic insecticide like Arsenate of Lead or Pyrox is most effective. For Fungous Diseases, use Bordeaux Mixture or Fungtrogen.

Notice:—Customer pays transportation. Poisons are not mailable. Include postage on mailable insecticides, in accordance with zone rates, Those not mailable are so indicated.

A very effective and much needed product for use on lawns, sports turi, golf courses, etc. Not mailable. Can be shipped by express only. Price, 50c each tin; \$5.50 per dozen. Purchaser pays transportation.

Aphine. Very powerful, soluble in water, applied as a spray, wash or dipping solution. It kills aphis, thrip, red spider, slugs, ants, mealy bug, scale. Price, 1 gill, 25c; ½ pint, 40c; 1 pt., 65c; qt., \$1.00; gal. \$3.00. Not mailable. Purchaser pays transportation.

Arsenate of Lead Powder. For dusting mixed with Hydrated Lime or road dust or in liquid form. To kill most chewing insects on Plants, Trees, SI rubs, etc. Is far superior to Arsenate of Lead Paste, which contains a large percentage of moisture, leaving a small amount of active ingredients that de-

Price, 1 lb., 40c; 5 lbs., 81.50; 10 lbs., 82.75; 25 lbs., 85.50. Larger quantities. Price on application. Not mailable. Purchaser pays transportation.

Black-Leaf 40. One of the best-known and most widely-used products for the effective and economical control of sucking insects. For Delousing poultry

"paint" Black Leaf 40 on top of roosts shortly before roosting time. It "works while they roost."
Price 1 oz., 35c; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.35; 5 lbs., \$6.25; 10 lbs., \$10.75. Not mailable. Purchaser pays transportation.

Bordo and Arsenate of Lead Powder. A combined insecticide and fungicide, kills bugs and prevents many diseases such as Mildew, Blight, Rot and Fungus. Can be used as a wet or dry spray. We advocate the use of Bordo and Arsenate of Lead Powder in preference to paste form as it mixes more readily and holds its strength better and is more convenient to handle. Price, 1 lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$8.00. Larger quantities, price on application. Not mailable. Purchaser pays transportation.

Bordeaux Mixture, Powdered. For Blight, Mildew, Rust, etc. It has all the advantages of paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound to about 6 gallons of water for 3-3-50 formula. Price, 1 lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.75. Larger quantities, price on application. Not mailable. Purchaser pays transportation.

REMEDIES for INSECTS and FUNGUS—Contd.

Evergreen (Non-Poisonous)-Will not injure or discolor the most tender plant; HARMLESS to man, birds or animals, yet deadly to sucking and chewing insects, such as Aphis, Thrip, Rose Bug, and Bean Beetles. On eounce makes 2 gallons of spray. Price (postpaid) 1-oz. bottle, 45c; 6-oz. bottle, \$1.15. By express at purchaser's expense, 16-oz. bottle, \$2.00; 1 gallon, \$13.00;

Fish Oil Soap. (Whale Oil Soap.) A wash for insects and eggs on the bark, and for smearing the trunks of trees to prevent worms from crawling up. Price, 35c per lb.; 5 lbs., \$1.60; t0 lbs., \$3.00. For packed weight add one pound. Purchaser pays transportation.

Fungtrogen. Controls mildew, black spot and many fungus diseases of oses and other plants. A highly concentrated Fungicide invisible on the foliage blooms. It is combined with a plant stimulant. To use, mix with water 60 Roses and other plants. or blooms

times its volume. Price, ½ pt., 75c; pt., \$1.25; qt., \$2.00; gal., \$6.00. Not mailable. Purchaser pays transportation.

Lime Sulphur Solution. For scale insects on trees and such fungus bark diseases as can be treated in winter. Dilute and spray with a spray pump while trees are dormant, in fall, winter or spring. Price, qt. can, 50c; gal., \$1.25; 5 gal. can, \$4.00; barrel of 50 gallons, \$15.00. Not mailable. Purchaser pays

Lime Sulphur (Powdered). For dormant spraying of fruit and shade trees and bushes against Snn Jose and Oyster Shell Scales; also for peach leaf curl and brown rot of peaches. 1 lb. makes 3^{1}_{2} to 5 gallons. Price, 1 lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.25. For packed weight add one pound. 25 lbs., \$6.50. Purcbaser pays transportation.

Nico-Fume Liquid. A modern insecticide for vaporizing and spraying. Price, 14 Ib., 75c; 1 ib., \$2.00; 4 Ibs., \$5.85; 8 Ibs., \$10.85. Not mailable. Purchaser pays transportation.

Nico Furne Paper. For fumigating greenhouses, conservatories, etc. Per box of 24 sheets, \$1.25; \$4.75 for 144 sheets; 288 sheets, \$8.25. Postpaid.

Nico-Fume Tobacco (Powder). For fumigating greenhouses. Lights quickly, burns evenly, will not go out. No waste; every particle consumed. Protects greenhouses against ravages of insect perts, such as Aphis and Thrip. Price, 1 3b. tin, \$1.00; 5 lb. tin, \$3.75; 10 lb. tin, \$6.85. Purchaser pays transportation.

Nicotine Pyrox. Pyrox plus nicotine. Kills Aphis (plant lice) and many sucking insects, also destructive to caterpillars and other pests that chew the leaves. Prevents Mildew, Blight and many diseases. Not mailable. Price, 10 oz. package, 50c; 40 oz., \$1.75; 10 lb. drum, \$4.50. Purchaser pays

Red Arrow Insect Spray. A non-poisonous efficient insecticide for use against sucking and chewing insects, such as Mexican bean beetles, Japanesc beetles, Rose chafers, Aphids (plant lice), Leaf hoppers, etc. Price, postpaid per oz., 45c; per 3½ oz., \$1.10; ½ pt., \$1.85. By express at purchaser's expense, per qt., \$6.00; per gal., \$20.00.

Scalecide. Used for the destruction of the San Jose scale. Dilute at the scalectice. Used for the destruction of the San Jose Scale. Either at the rate of one gallon to twenty gallons of water. Scalectic does not clog nozzles, hose or pump, and is pleasant to use. Trees may be sprayed in winter and early spring before they start to come to bud. Price, qt., 75c; gal., \$1.75; 5 gal., \$6.25; 10 gal.s., \$10.40; 15 gals., \$13.50; 30-gal. bbl., \$25.00; 50-gal. bbl., \$35.00. Purchaser pays transportation.

Tobacco Stems. Used for fumigating and as a fertilizer. Bale, about 100 ., \$4.00. Express or freight. Purchaser pays transportation.

Tree Tanglefoot. No crawling insect can pass a band of tree tanglefoot. One pound for 12 foot band 4 inches wide 1-16 inch thick. Price, 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.25; 25 lbs., \$11.00. Add one pound for packed weight. Purchaser pays transportation.

Tree Wound Paint. Is an insurance against decay, having penetrating, antiseptic and elastic waterproofing qualities. Sun and rain cannot cause the coating to break from the treated wood. Price, pt., 65c; qt., \$1.20; gal. \$3.00; 5 gals., \$13.50. Not mailable. Purchaser pays transportation.

Wilson's O. K. Plant Spray. For roses, chrysanthemums, evergreens, and all plants affected with scale or insects, under glass or outside. Price, ½ pt., 40c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00; ½ bbl., \$50.00; bbl., \$90.00. Not mailable. Purchaser pays transportation.

HENDERSON'S HIGH GRADE FERTILIZERS

SPECIAL NOTICE—We prepay transportation charges on Fertilizers by parcel post, express or freight at our option within the lirst and second zones (150 miles of New York City). Purchasers, beyond these zones, pay transportation charges.

BONE MEAL—Best Fertilizer for Bulbs **Excellent for Top Dressing Lawns**

It is for its slow disintegrating and long lasting qualities that Bone Meal is so very desirable for fertilizing all hard wooded plants, including flowering shrubs, fruit bushes, trees, and the like.

As there is absolutely no danger of burning or causing rot in fleshy bulbs,

As there is absolutely no danger of burning or causing rot in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bore Meal mixed into the soil before planting them will be amply repaid for by the remarkable size and brilliancy of the flowers obtained.

For Lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

Quantity required. For lawn, pasture and mowing lands, 10 lbs. to 200 square feet or ½ to 1 ton per acre. For trees and vines, 2 to 4 lbs. each. For field and garden crops, ½ to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Prices	50 IDS 5 3.00
5 lbs	100 lbs 5.00
10 lbs	500 lbs 20.00
25 lbs	2.000 lbs (1 ton) 60.00
See Special Notice above regarding Prepay	ment.

HUMUS Hyper Pulverized

Nature's Product for Enriching Lawns and Gardens

Humus is not a chemical fertilizer, but a natural organic substance consisting of deposits of decomposed vegetable matter that have been accumulating for countless ages.

countless ages.

Our supply, which is obtained from a prehistoric lake basin, is dug, aerated and pulverized by specially designed machinery.

Hyper Pulverized Humns is black in color, it is easy to apply, and serves many functions in the soil. It loosens heavy clayey soils, and promotes aeration. It increases the moisture absorbing power of light, sandy soils and corrects the mechanical condition of medium soils. Unless there is a supply of humns in some form in the soil it is impossible to obtain satisfactory crops of either trace tengatables or flowers. grass, vegetables or flowers.

Hyper Pulverized Humus is absolutely odorless and is therefore very desirable

for using in flats for starting seedlings indoors, also for potting bulbs and other house plants.

Prices	
25 lbs\$1.25	500 lbs \$12.50
50 lbs	1,000 lbs 20.00
100 lbs 3.00	2,000 lbs. (1 ton) 35.00
Send for Special Quotation on carload lots.	

See Special Notice above regarding Prepayment.

HOUSE PLANT FOOD (Henderson's)

A sate, ciean and highgrade tertilizer tree from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flower. Detailed directions on each package.

Price, 12-ozs.package, sufficient for 25 ordinary sized plants for one year; 30c. Transportation paid in United States A safe, clean and highgrade fertilizer free from disagreeable odor, prepared

ADCO

Dry leaves, mixed with Adco and kept moist, turn into excellent manure So do flower stalks, vincs, and almost any other kind of non-woody vegetable waste

Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real Manure, but without the odor, flies, etc. Directions en-

closed in bags.

Price, 25-lb. bag, \$2.35. (Enough for 12 wheelbarrow loads of garden waste, making ½ ton of manure) 150-lb. bag, \$11.50. (Enough for a heap 10 ft. x 10 ft., x 6 ft., making about 3 tons of manure.)

See special notice above regarding prepayment.

COMPOST

Spent Mushroom Soil. Henderson's Screened. An Ideal Preparation for Top Dressing Gardens and Lawns—Also for Window Boxes and House Plants. It consists of well-rotted manure and soil, which has been used in the growth of mushrooms. When mushroom beds are made up they require fresh manure and soil in proportion, and after the crop has been harvested the soil is removed from the beds.

Excellent for mulching or top-dressing roses, evergreens and fruit trees.
For lawns, use 400 lbs. per 1,000 square feet, broadcast evenly and rate well into the soil. If properly done, the growth of the grass will be tremendously attended where the tremendously attended to the tremendously attended to

into the soil. If properly done, the growth of the grass win as execution stimulated. When reporting plants this product is indispensable in the preparation of the p

500 lbs \$10.00 100 lbs See special notice above regarding prepayment.

PEAT MOSS

Granulated, G. P. M.) It adds organic matter (humus), improves the texture, conserves moisture and aerates the soil. Granulated Peat Moss is used extensively for mixing in soil for pot plants, also window boxes, and it is an excellent medium in which to grow bulbs. The rich mellow texture that it imparts to the soil with which it is incorporated puts the soil in ideal condition for the making of a lawn, a flower or vegetable garden. It is also used for mulching Perennial and Rose beds as well as around Evergreens, both the broadleaved kinds, such as Rhododendrons, as well as the coniterous sorts.

Many gardeners use Peat Moss for packing and storing bulbs, such as Cannas Dahlias, etc.

Dahlias, etc.

Price, carton, 14 lbs., enough to cover 16 sq. ft. I in. dcep, \$1.50. Large bales, about 19 to 20 bush., covers 240 sq. ft., 1 in. deep, \$5.00. See special notice above regarding prepayment.

LAWN ENRICHER and Top Dresser

For New and Old Lawns, Athletic Fields, Golf Courses, etc. It is Odorless, and Quickly Induces a Luxuriant Green Growth

Green Growth

For forming a new lawn a 10-lb. package is sufficient to go over an area of 200 square feet, or 1,000 to 1,500 lbs. per acre, or a smaller quantity for renovating an old lawn. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preterably inst before rain. If applied during the summer use half of the quantity and water in thoroughly with a hose.

Prices, 5 lbs., 60c: 10 lbs., 51.00; 25 lbs., \$2.2\$; 50 lbs., \$3.00; 100 lbs., \$5.50; 500 lbs., \$22.50; 1,000 lbs., \$40.00; 2,000 lbs., (1 ton), \$75.00. See special notice above regarding prepayment.

DERSON'S SPECIAL MIXTURES OF LAWN GRASS SEEI



Sunny South

It is especially prepared for the South, and contains all the best Grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter; but by using this mixture, and with some care and attention to watering, an all-the-year-round lawn can be maintained in South States where Grasses do not usually thrive.

Price, transportation paid in the U. S., 50c qt.; \$1.65 for 4 qts.; \$3.00 pk. of 5 lbs.; \$6.00 per ½ bu. of 10 lbs.; \$11.00 bu. of 20 lbs.; \$50.00 per 100 lbs.

Terrace Sod

A special mixture of Grasses best suited for sowing on terraces, A special mixture of Grasses best suited for sowing on terraces embankments and hillsides; Grasses that produce long, strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and esportue, thrive on shallow soils, and at the same time produce a rich, velvety-green turf throughout the season. There need be no fear of introducing coarse Grasses into your lawn by sowing this mixture, for, though strong-rooted, the Grasses are equally as fine leaved as those used in the "Henderson Lawn Grass" mixture.

Price, transportation paid in the U. S., 50c qt.; \$1.65 for 4 qts.; \$3.00 pk. of 5 lbs.; \$6.00 per $\frac{1}{2}$ bu. of 10 lbs.; \$11.00 bu. of 20 lbs.; \$50.00 per 100 lbs.

Seaside

Along our seacoast there are many beautiful summer homes and resorts with such sandy saline surroundings that a turf of the favorite lawn Grasses cannot be produced. We have so often made up a mixture of special Grasses to thrive under these trying conditions that we have concluded to offer it for the benefit of others who may be having the same "trouble in getting Grass to grow." Our "Seaside" mixture will make a good turf of green on sand where the finer Grasses are not so likely to thrive, though, of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Seaside" Grass Seed is sown, to enable the young Grass to get a start, after which the long roots—peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently self-sustaining, if atter Along our seacoast there are many beautiful summer homes drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.

Price, transportation paid in the U. S., 50c qt.; \$1.65 for 4 qts.; \$3.00 pk. of 5 lbs.; \$5 00 per ½ bu. of 10 lbs.; \$9.00 bu. of 20 lbs.; \$40.00 per 100 lbs.

We deliver all Lawn Grass Seeds transportation paid anywhere in the U. S. A. by freight, express, or parcel post.

"Special Bent Formula"

EVERY LAWN A PUTTING GREEN

On account of the growing popularity of golf in recent years, the question has many times been put to us by our customers, "Why can't I have a lawn that looks like a Putting Green." Our answer to this was to make up a combination of the finest re-cleaned grasses, using as a basis for this mixture the Bent Grasses which are largely used in the finer Putting Greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a Putting Green.

It is imperative in maintaining a lawn of this type, that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

Also, every spring apply a dressing of Henderson's Lawn

maintain a perfect lawn.

Also, every spring apply a dressing of Henderson's Lawn Enricher. Broadcast this, using five pounds for each 200 square feet, and water it in thoroughly with a hose.

We advise seeding at the rate of one pound to cover a space of 10x20 or 200 square feet. Price, transportation paid in the U. S., \$1.50 per lb.; 5 lbs. \$6.50; 20 lbs. \$22.00; 100 lbs. lots and upward, \$90.00 per 100 lbs.

Shady Nook

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into Grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf growing, evergreen varieties which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse Grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off. (See illustration.)

Price, transportation paid in the U.S., 50e qt.; \$1.65 for 4qts.; \$3.09 pk. of 5 lbs.; \$6.00 per ½ bu. of 10 lbs.; \$11.00 bu. of 20 lbs.; \$50.00 per 100 lbs.



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NEW YORK, N. Y.

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35 CORTLANDT ST.

NEW YORK, N. Y.



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(EDITION APRIL 1995)

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(EDITION APRIL, 1925)

ORDER BLANK for BULBS, PLANTS, ROOTS, SEEDS, ETC.

PETER HENDERSON & CO.

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All gardeners of experience know that success with bulbs, etc. depends largely on weather conditions a universal custom of the seed trade PETER HENDERSON & CO. gives no warranty, express or i or any other matter of any Seeds, Bulbs, Plants or Roots they send out, and they will not be in any warranty.	mplied, as to description, q y responsible for the crop.	uality, productivenes
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Autumn Is the Best Time to Make or Renovate a Lawn The "HENDERSON" Lawn Grass Seed

Sown in the Autumn, produces Enduring Turf which will withstand Summer Droughts

We give full instructions for making new lawns or re-seeding old ones in our booklet, "How to Make a Lawn." This is enclosed on every package sent out by us.

For a long time we have urged the Fall planting of grass seed, for either making a new lawn, or renovating the old one, and year after year the results have shown the wisdom of following the natural way.

Grass seed planted in the Fall, germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous Northern winters there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days. Weed seeds from the previous Summer will not start until weeks after the Fall-sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact, if it has been planted thickly, the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on Page 30 and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

A copy of our pamphlet "How to Make a Lawn" is sent with every package of the Henderson Lawn Grass Seed.

In the latitude of New York, the seed may be sown up to the first of October, farther south later, and farther north up to about September first.

Price, 40c per qt.; 75c for 2 qts.; \$1.35 for 4 qts.; \$2.50 per peck of 5 lbs.; \$4.75 per ½ bushel of 10 lbs.; \$9.00 per bushel of 20 lbs.; 100 lb. lots and over \$40.00 per 100 lbs.

Transportation paid in the U.S.

White Clover. An excellent clover for lawns, makes a close compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils. Price, 30c per ½ lb.; 50c per ½ lb.; 90c. per 1 lb.; 10 lb. lot at 85c per lb.

Transportation paid in the U.S.

Quantity of Grass Seed Required for Lawns

Size of Plot	-	Quantity
10 x 10		Eqt.
20 x 10	. 200	2 qts.
20 x 40	. 800	1 peck
40 x 100		
200 x 200		
For Renovating use	eone-half the above	quantities.